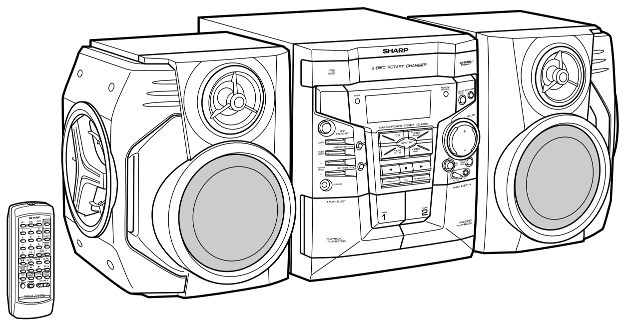
SHARP SERVICE MANUAL

No. S4339CDE600W/



MINI COMPONENT SYSTEM

MODEL CD-E600W

CD-E600W Mini Component System consisting of CD-E600W (main unit) and CP-E600 (speaker system).

• In the interests of user-safety the set should be restored to its original condition and only parts identical to those specified be used.

This Service Manual is for the CD-E600W, which is a minor-modification model of the CD-E800W. This manual, therefore, describes only the changed points from the service manual. Please refer to the CD-E800W, service manual (No. S2314CDE800W/) for the following servicing items.

CD-E800W

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REMOVING AND REINSTALLING THE MAIN PARTS 9
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REPLACEMENT PARTS LIST/EXPLODED VIEW

SHARP CORPORATION

SAFETY PRECAUTION FOR SERVICE MANUAL

WARNINGS

THE AEL (ACCESSIBLE EMISSION LEVEL) OF THE LASER POWER OUTPUT IS LESS THAN CLASS 1 BUT THE LASER COMPONENT IS CAPABLE OF EMITTING RADIATION EXCEEDING THE LIMIT FOR CLASS 1. THEREFORE IT IS IMPORTANT THAT THE FOLLOWING PRECAUTIONS ARE OBSERVED DURING SERVICING TO PROTECT YOUR EYES AGAINST EXPOSURE TO THE LASER BEAM.

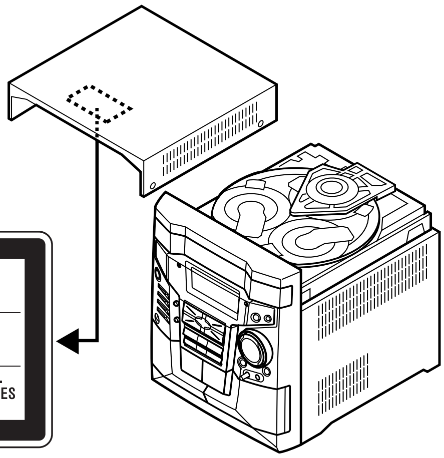
1-WHEN THE CABINET IS REMOVED, THE POWER IS TURNED ON WITHOUT A COMPACT DISC IN POSITION AND THE PICKUP IS ON THE OUTER EDGE THE LASER WILL LIGHT FOR SEVERAL SECONDS TO DETECT A DISC. DO NOT LOOK INTO THE PICKUP LENS.

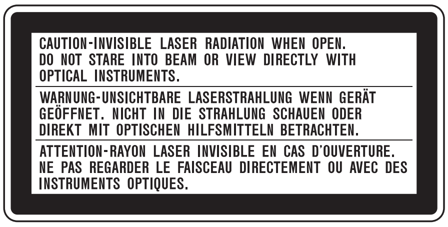
2-THE LASER POWER OUTPUT OF THE PICKUP UNIT AND REPLACEMENT SERVICE PARTS ARE ALL FACTORY PRESET BEFORE SHIPMENT.
DO NOT ATTEMPT TO READJUST THE LASER PICKUP UNIT DURING REPLACEMENT OR SERVICING.

3-UNDER NO CIRCUMSTANCES STARE INTO THE PICKUP LENS AT ANY TIME.

4-CAUTION-USE OF CONTROLS OR ADJUSTMENTS, OR PERFORMANCE OF PROCEDURES OTHER THAN THOSE SPECIFIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.

Laser Diode Properties
Material: GaAIAs
Wavelength: 780 nm
Emission Duration: continuous
Laser Output: max. 0.6 mW



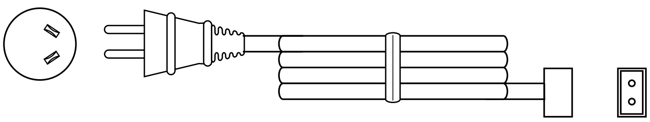


VOLTAGE SELECTION

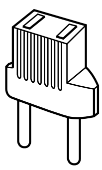
Before operating the unit on mains, check the preset voltage. If the voltage is different from your local voltage, adjust the voltage as follows.
Turn the selector with a screwdriver until the appropriate voltage number appears in the window (110 V, 127 V, 220 V or 230 V - 240 V AC).

AC POWER SUPPLY CORD AND AC PLUG ADAPTOR

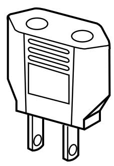
QACCL0008AW00



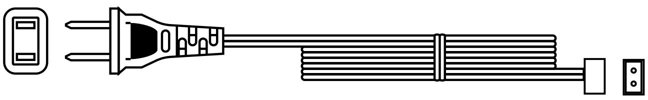
QPLGA0003AWZZ



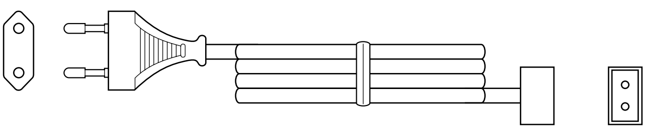
QPLGA0004AWZZ



QACCA0008AW00/QACCZ0013AW00



QACCE0015AW00



FOR A COMPLETE DESCRIPTION OF THE OPERATION OF THIS UNIT, PLEASE REFER TO THE OPERATION MANUAL.

SPECIFICATIONS

CD-E600W

■ General

Power source	AC 110/127/220/230 - 240 V, 50/60 Hz
Power consumption	132 W
Dimensions	Width: 270 mm (10-5/8") Height: 305 mm (12") Depth: 342 mm (13-1/2")
Weight	8.0 kg (17.6 lbs.)

■ Amplifier

Output power	MPO: 270 W (135 W + 135 W) (10 % T.H.D.) RMS: 170 W (85 W + 85 W) (10 % T.H.D.) RMS: 120 W (60 W + 60 W) (0.9 % T.H.D.)
Output terminals	Speakers: 6 ohms Headphones: 16 - 50 ohms (recommended: 32 ohms)
Input terminals	Video/Auxiliary (audio signal): 500 mV/47 k ohms Microphone: 1 mV/600 ohms

■ CD player

Type	3-disc multi-play compact disc player
Signal readout	Non-contact, 3-beam semiconductor laser pickup
D/A converter	1-bit D/A converter
Frequency response	20 - 20,000 Hz
Dynamic range	90 dB (1 kHz)

■ Tuner

Frequency range	FM: 88 - 108 MHz AM: 531 - 1,602 kHz

■ Cassette deck

Frequency response	50 - 14,000 Hz (normal tape)
Signal/noise ratio	55 dB (TAPE 1, playback) 50 dB (TAPE 2, recording/playback)
Wow and flutter	0.3 % (WRMS)

CP-E600

Type	2-way 2-speaker system with passive radiator 5 cm (2") tweeter 13 cm (5-1/8") woofer 13 cm (5-1/8") passive radiator
Maximum input power	170 W
Rated input power	85 W
Impedance	6 ohms
Dimensions	Width: 246 mm (9-11/16") Height: 305 mm (12") Depth: 235 mm (9-1/4")
Weight	3.6 kg (7.9 lbs.)/each

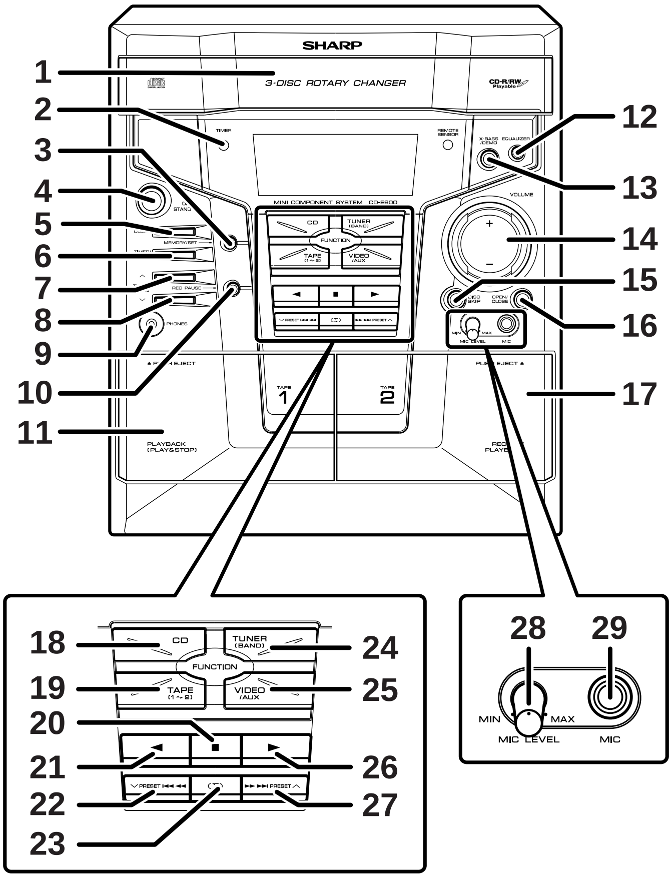
Specifications for this model are subject to change without prior notice.

NAMES OF PARTS

CD-E600W

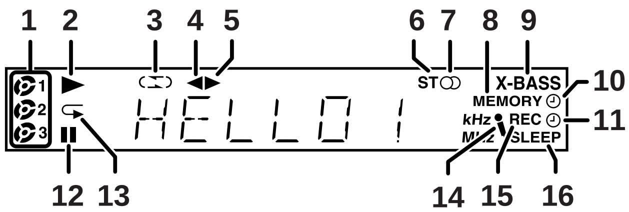
■ Front panel

1. Disc Tray
2. Timer Set Indicator
3. Memory/Set Button
4. On/Stand-by Button
5. Clock Button
6. Timer/Sleep Button
7. Tuning and Time Up Button
8. Tuning and Time Down Button
9. Headphone Socket
10. Tape 2 Record Pause Button
11. Tape 1 Cassette Compartment
12. Equaliser Mode Select Button
13. Extra Bass/Demo Mode Button
14. Volume Up and Down Buttons
15. Disc Skip Button
16. Disc Tray Open/Close Button
17. Tape 2 Cassette Compartment
18. CD Button
19. Tape (1 ↔ 2) Button
20. CD or Tape Stop Button
21. Tape 2 Reverse Play Button
22. CD Track Down or Fast Reverse, Tape 2 Fast Wind, Tuner Preset Down Button
23. Tape 2 Reverse Mode Select Button
24. Tuner (Band) Button
25. Video/Auxiliary Button
26. CD Play or Repeat, Tape 1 Play, Tape 2 Forward Play Button
27. CD Track Up or Fast Forward, Tape 2 Fast Wind, Tuner Preset Up Button
28. Microphone Level Control
29. Microphone Socket



■ Display

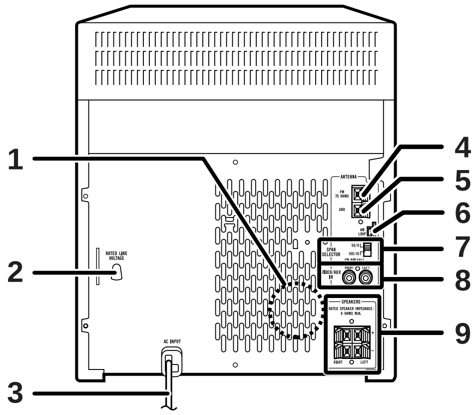
1. Disc Number Indicators
2. CD Play Indicator
3. Tape Reverse Mode Indicator
4. Tape 2 Reverse Play Indicator
5. Tape 1 Play or Tape 2 Forward Play Indicator
6. FM Stereo Mode Indicator
7. FM Stereo Receiving Indicator
8. Memory Indicator
9. Extra Bass Indicator
10. Timer Recording Indicator
11. Timer Play Indicator
12. CD Pause Indicator
13. CD Repeat Play Indicator
14. Karaoke Mode Indicator
15. Tape 2 Record Indicator
16. Sleep Indicator



■ Rear panel

1. Cooling Fan
2. AC Voltage Selector
3. AC Power Lead
4. FM 75 Ohms Aerial Terminal
5. FM Aerial Earth Terminal
6. AM Loop Aerial Socket
7. Span Selector Switch
8. Video/Auxiliary (Audio Signal) Input Sockets
9. Speaker Terminals

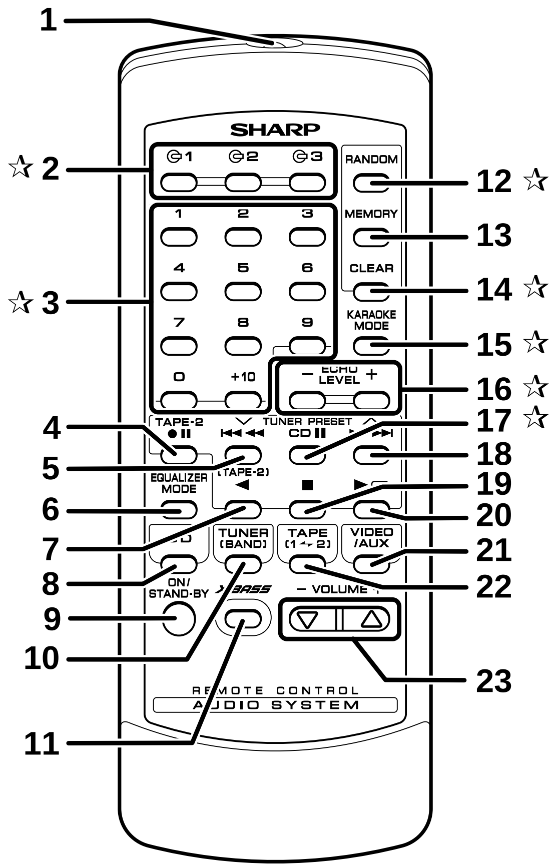
Note:
This product is equipped with a cooling fan inside, which begins to run at a specified volume level for better heat radiation.



CD-E600W

Remote control

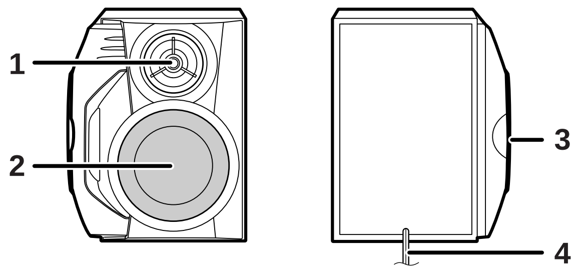
1. Remote Control Transmitter
2. **Disc Number Select Buttons**
3. **Direct Search Buttons**
4. Tape 2 Record Pause Button
5. CD Track Down or Fast Reverse, Tape 2 Fast Wind, Tuner Preset Down Button
6. Equaliser Mode Select Button
7. Tape 2 Reverse Play Button
8. CD Button
9. On/Stand-by Button
10. Tuner (Band) Button
11. Extra Bass Button
12. **CD Random Button**
13. CD Memory Button
14. **Programme Clear Button**
15. **Karaoke Mode Button**
16. **Echo Level Up and Down Buttons**
17. **CD Pause Button**
18. CD Track Up or Fast Forward, Tape 2 Fast Wind, Tuner Preset Up Button
19. CD or Tape Stop Button
20. CD Play or Repeat, Tape 1 Play, Tape 2 Forward Play Button
21. Video/Auxiliary Button
22. Tape (1 → 2) Button
23. Volume Up and Down Buttons



Buttons with "☆"mark in the illustration or highlighted in bold on the left can be operated on the remote control only.

CP-E600

1. **Tweeter**
2. **Woofer**
3. **Passive Radiator**
4. **Speaker Wire**



DISASSEMBLY

Caution on Disassembly
Follow the below-mentioned notes when disassembling the unit and reassembling it, to keep it safe and ensure excellent performance:
1. Take cassette tape and compact disc out of the unit.
2. Be sure to remove the power supply plug from the wall outlet before starting to disassemble the unit.
3. Take off nylon bands or wire holders where they need to be removed when disassembling the unit. After servicing the unit, be sure to rearrange the leads where they were before disassembling.
4. Take sufficient care on static electricity of integrated circuits and other circuits when servicing.

CD-E600W

STEP	REMOVAL	PROCEDURE	FIGURE
1	Top Cabinet	1. Screw .... (A1) x4	6-1
2	Side Panel (Left/Right)	1. Screw .... (B1) x8	6-1
3	CD Tray Cover/ CD Player Unit	1. Turn on the power supply, open the disc tray, take out the CD tray cover, and close. (Note 1) 2. Screw .... (C1) x1 3. Hook .... (C2) x3 4. Hook .... (C3) x2 5. Socket .... (C4) x2	6-2
4	Rear Panel	1. Screw .... (D1) x9	6-2
5	Main PWB	1. Screw .... (E1) x4 2. Socket .... (E2) x5 3. Flat Cable .... (E3) x1 4. Flat Wire .... (E4) x1	6-2, 7-1 7-1, 7-2 7-1
6	Front Panel	1. Screw ....(F1) x2 2. Hook ....(F2) x2 3. Flat Wire ....(F3) x1	7-1
7	Display PWB	1. Screw .... (G1) x9 2. Flat Cable .... (G2) x1	7-3
8	Mic PWB	1. Screw .... (H1) x1 2. Tip .... (H2) x1	7-2
9	Tape Mechanism	1. Open the cassette holder. 2. Screw...................... (J1) x5	7-3
10	Headphones PWB	1. Screw .... (K1) x1	7-2
11	Turntable	1. Hook .... (L1) x2 2. Stabilizer Holder ...... (L2) x1	7-4
12	Loading Tray	1. Turn fully the lock lever in the arrow direction. 2. Push the loading tray backward to engage the claw with the groove and remove it in the direction of the arrow. (M1) x6	6-3 7-5
13	CD Servo PWB (Note 2)	1. Screw .... (N1) x2 2. Hook .... (N2) x1 3. Socket .... (N3) x4	7-6
14	CD Mechanism	1. Hook .... (P1) x2 2. Hook .... (P2) x2	8-1

Note 1: How to open the changer manually. (Fig. 6-3)
1. In this state, turn fully the lock lever in the arrow direction through the hole on the loading tray bottom.
2. After that, push forward the Loading tray.

Note 2:
1. After removing the connector for the optical pickup from the connector, wrap the conductive aluminium foil around the front end of the connector so as to protect the optical pickup from electro-static damage.

Note 3:
1. Be careful not to break the claw of the CD mechanism.
2. When fining back the cam gear assembly, let it lock by front movement.

CD-E600W

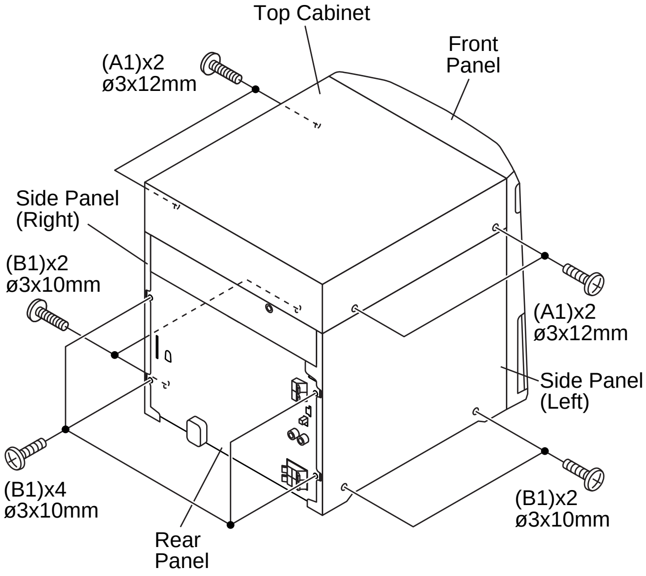


Figure 6-1

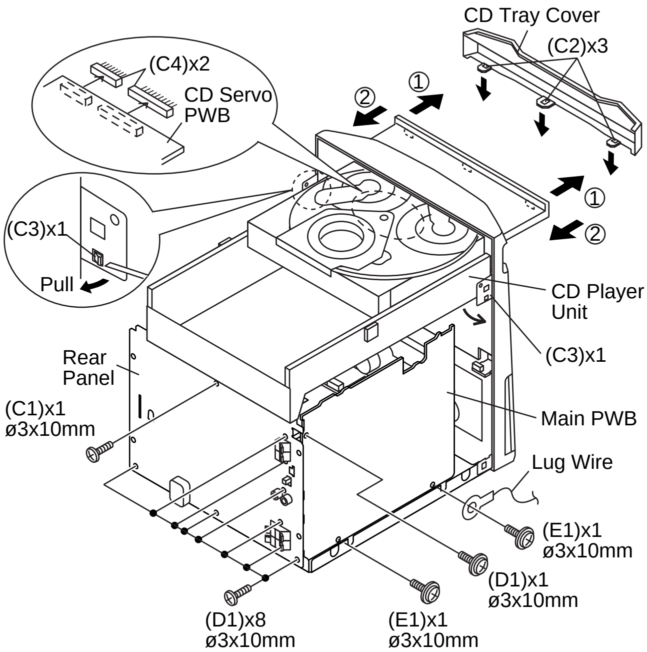


Figure 6-2

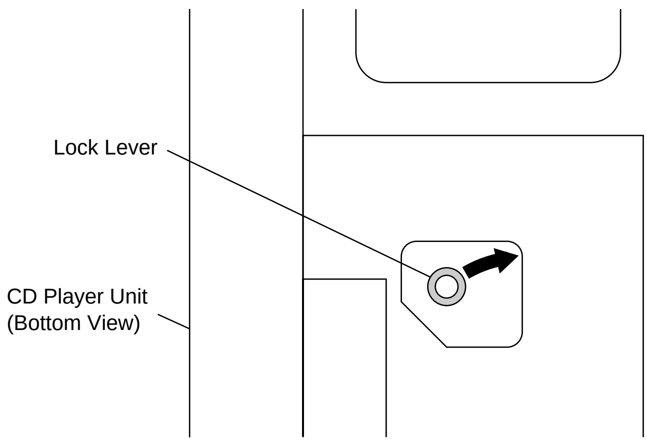


Figure 6-3

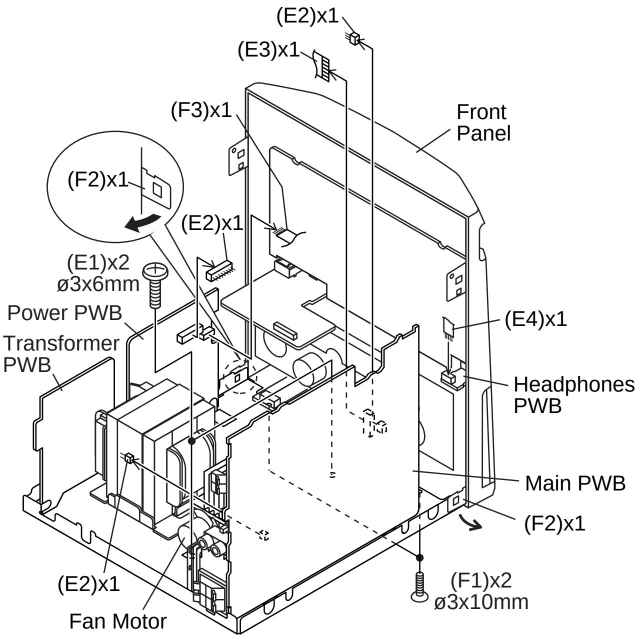


Figure 7-1

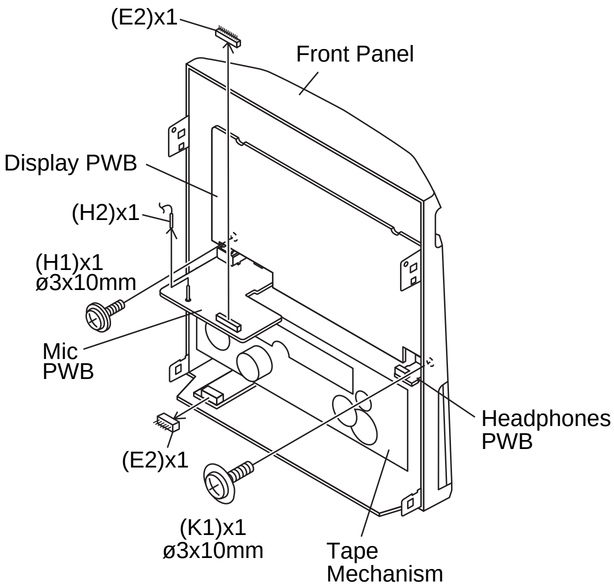


Figure 7-2

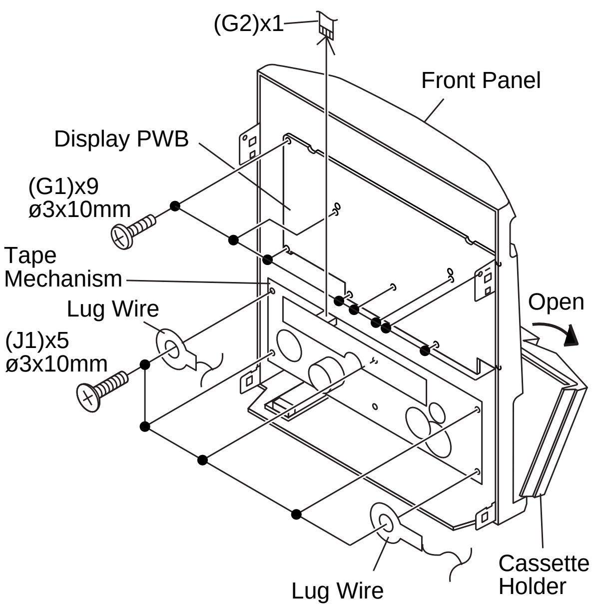


Figure 7-3

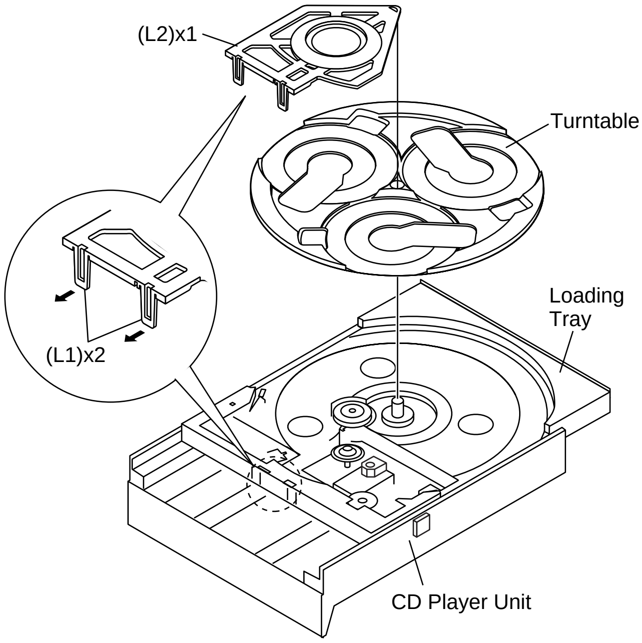


Figure 7-4

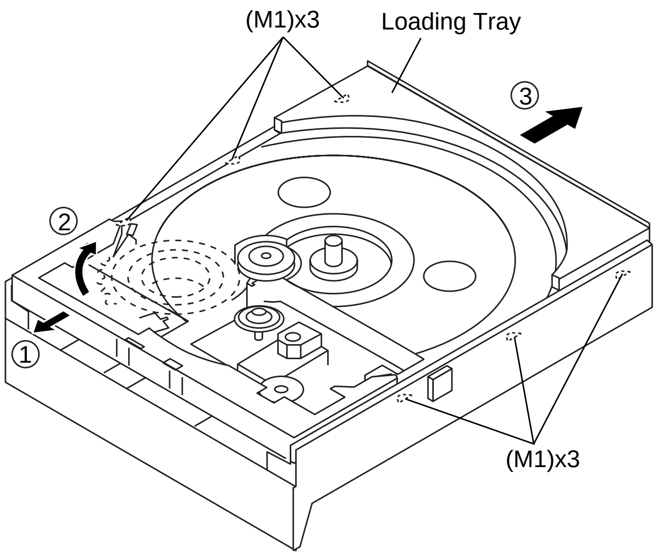


Figure 7-5

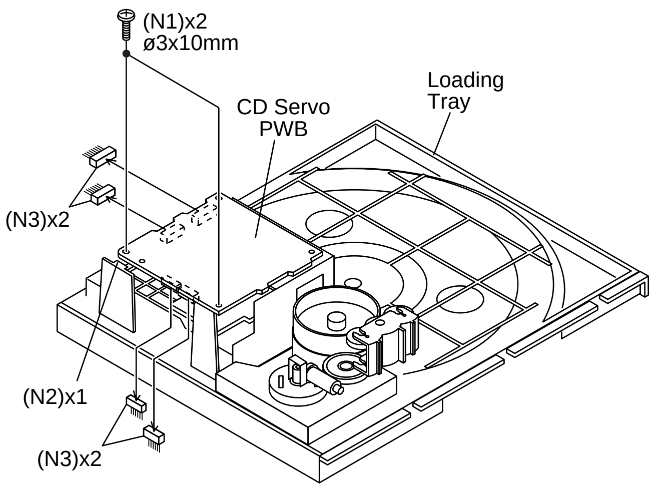


Figure 7-6

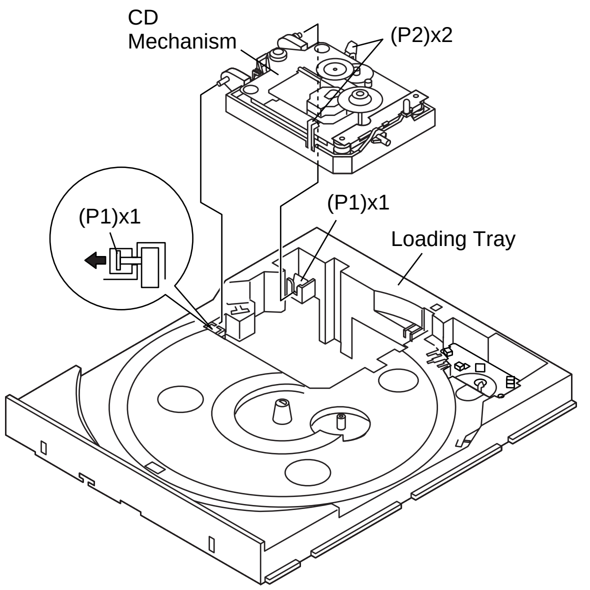


Figure 8-1

CP-E600			
STEP	REMOVAL	PROCEDURE	FIGURE
1	Passive Radiator	1. Screw .... (A1) x4 2. Side Panel .... (A2) x1 3. Screw .... (A3) x4	8-2 8-4
2	Woofer	1. Front Panel .... (B1) x1 2. Screw .... (B2) x4	8-3 8-4
3	Tweeter	1. Screw .... (C1) x2	8-4

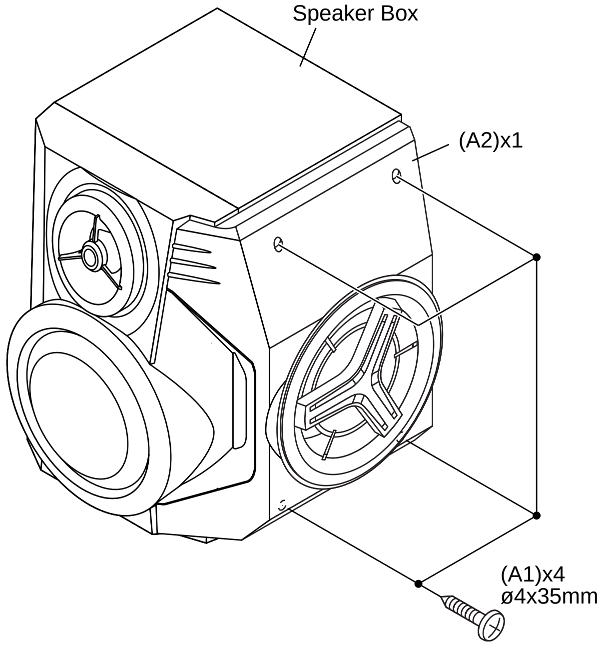


Figure 8-2

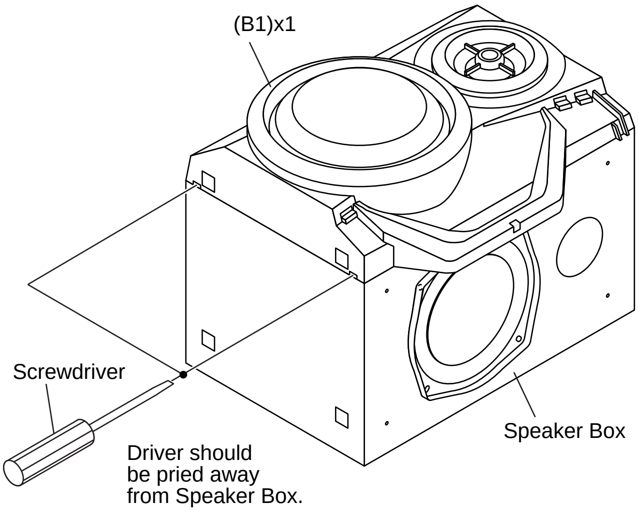


Figure 8-3

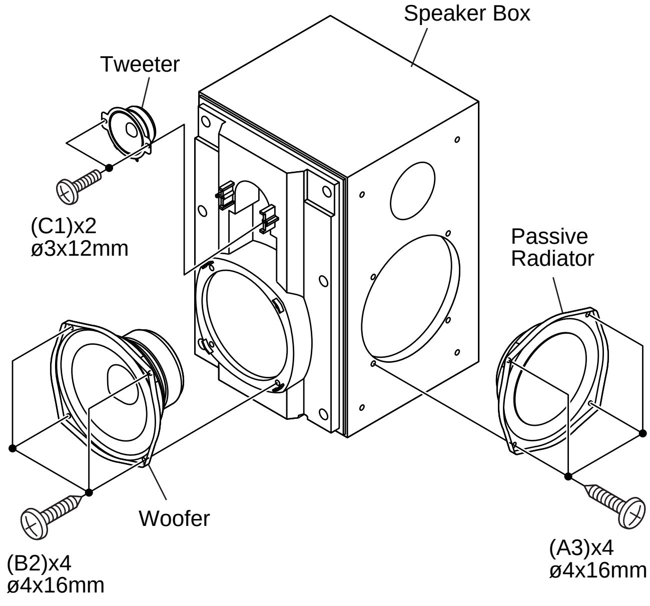


Figure 8-4

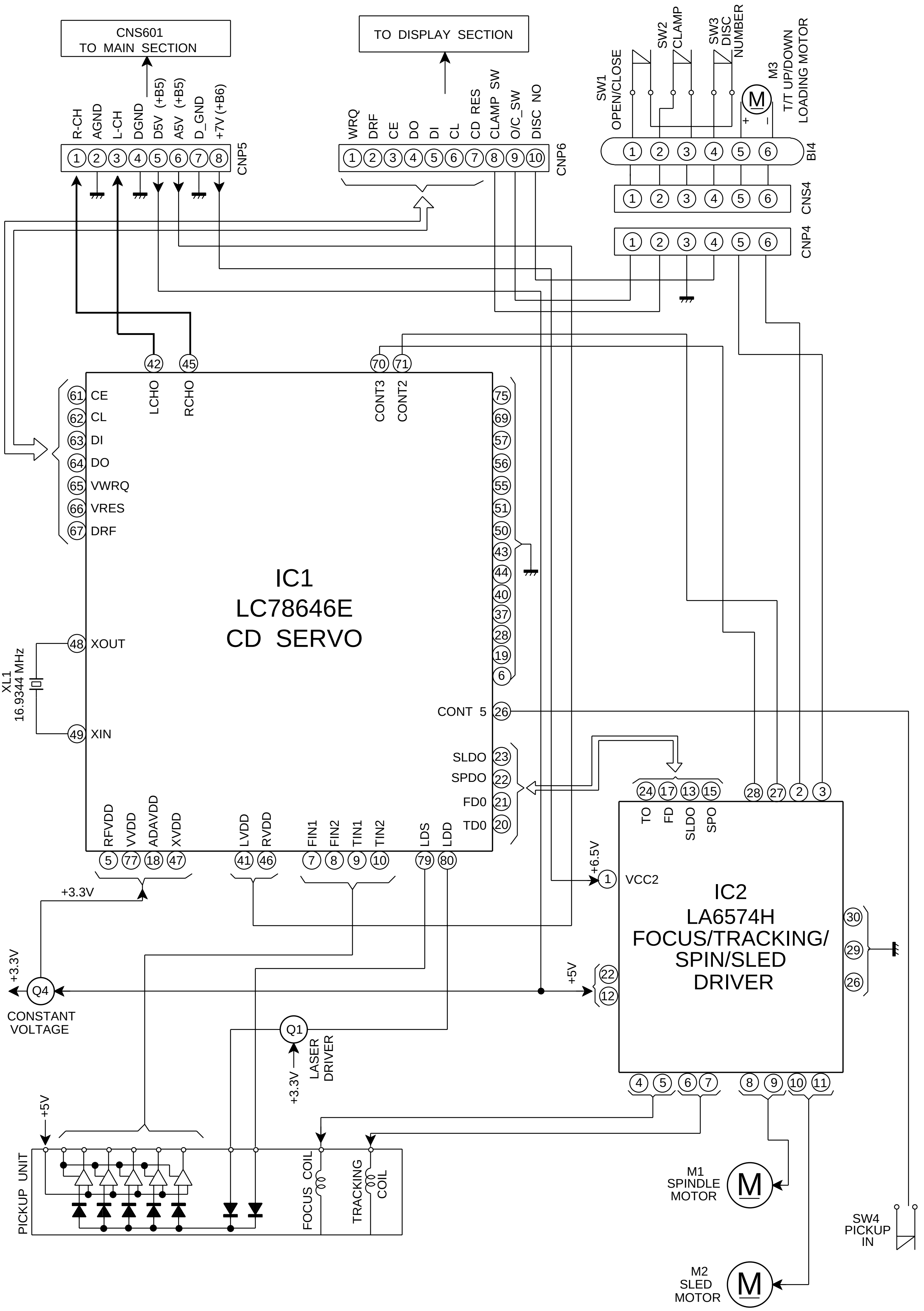


Figure 9 BLOCK DIAGRAM (1/3)

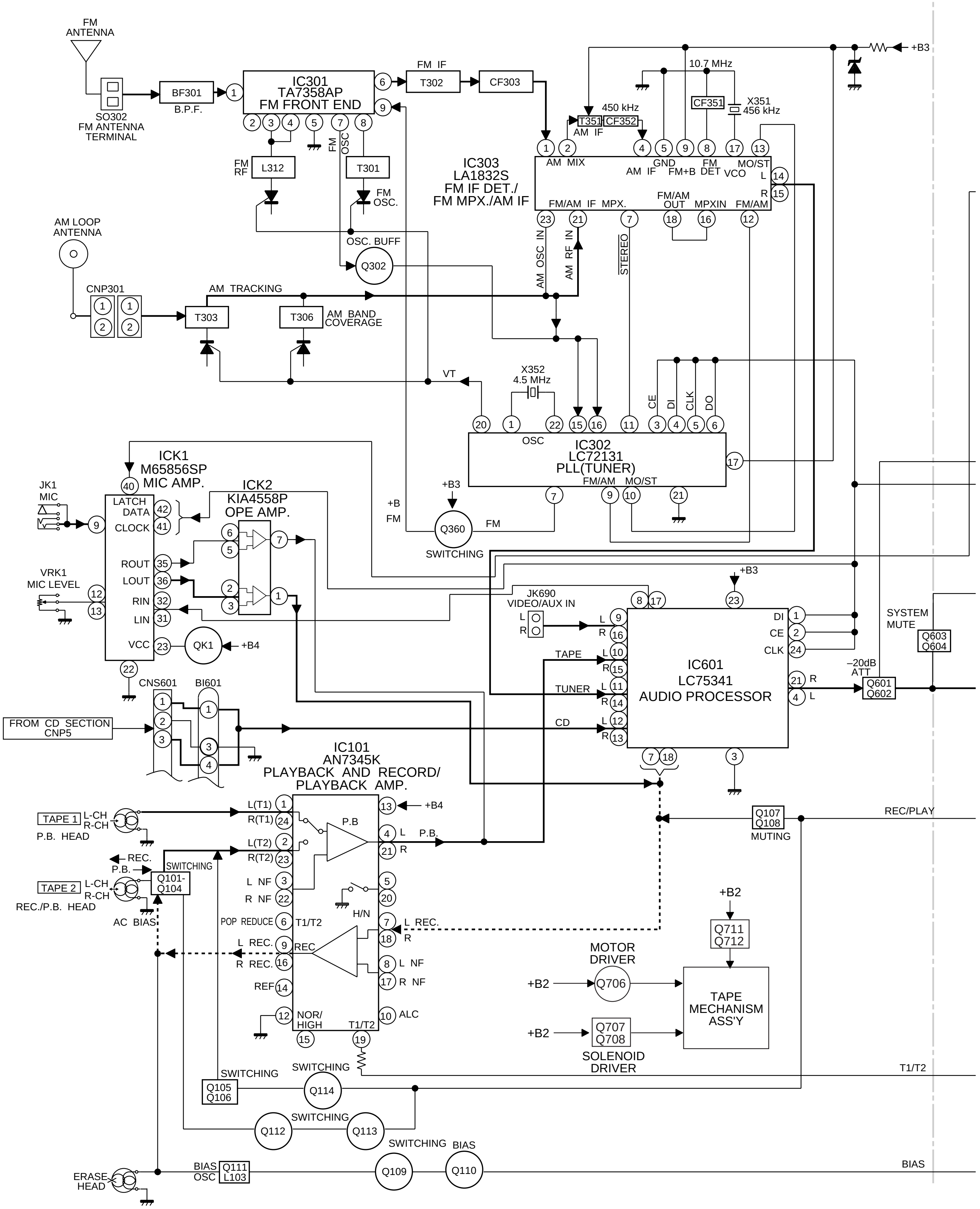


Figure 10 BLOCK DIAGRAM (2/3)

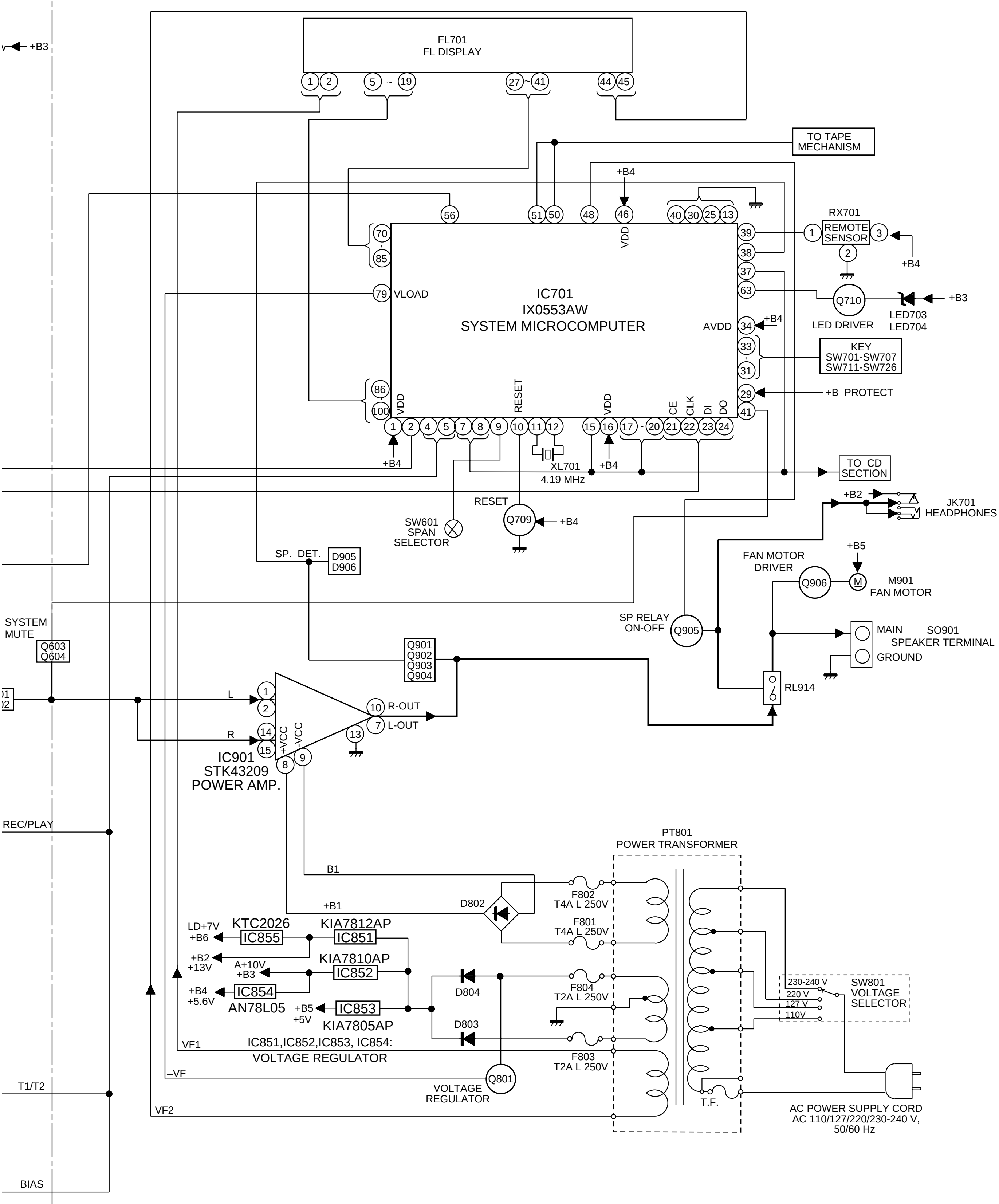
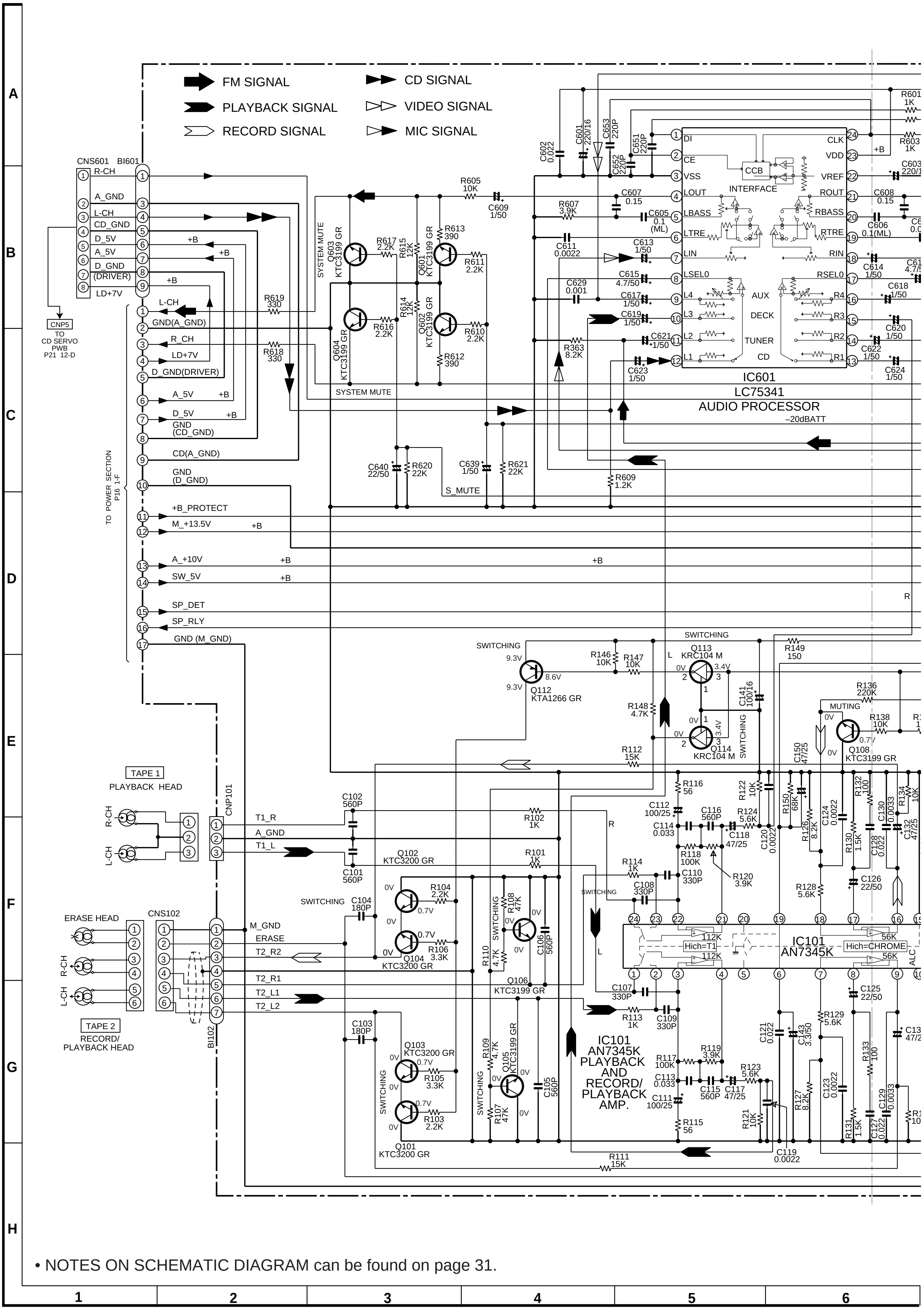
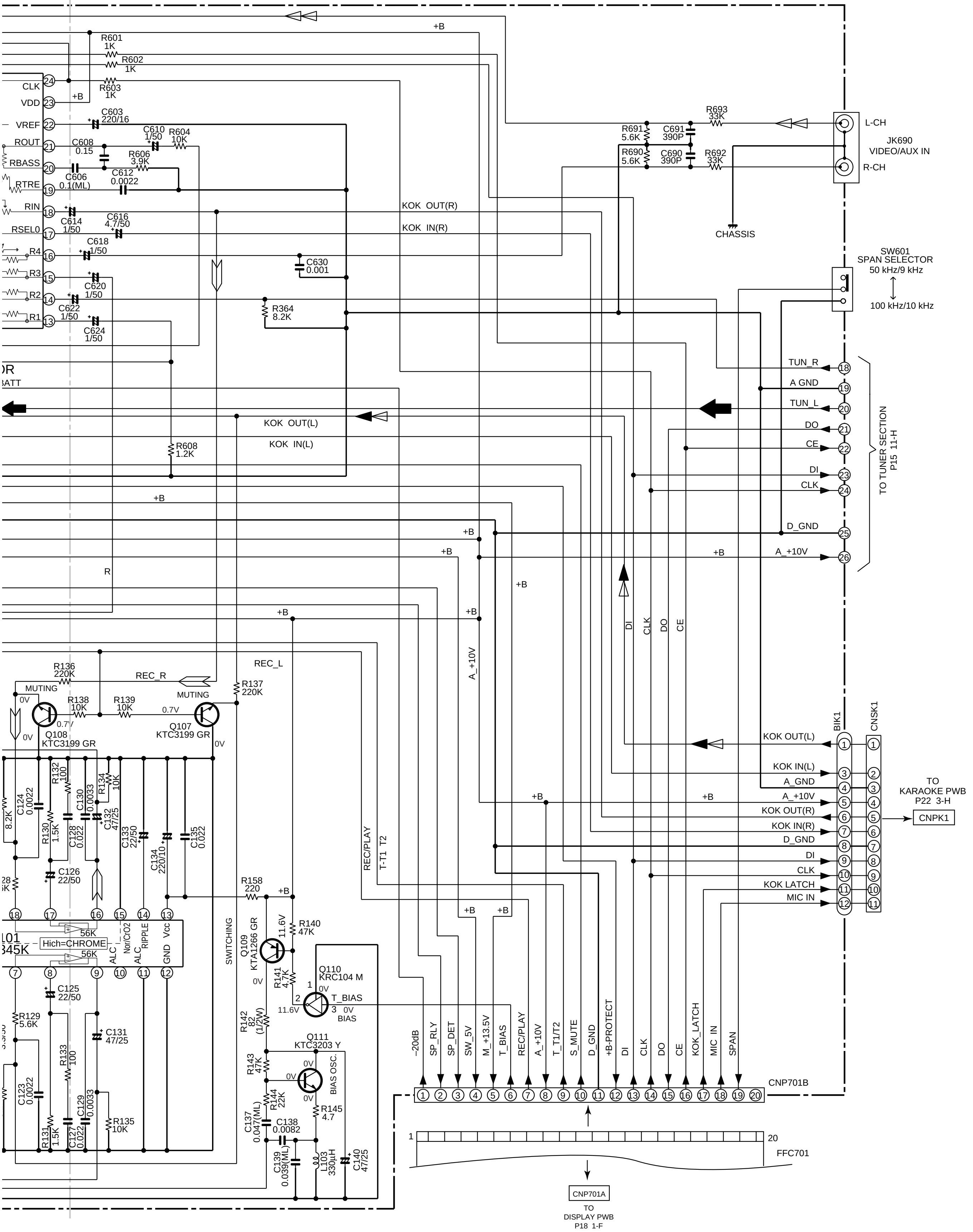


Figure 11 BLOCK DIAGRAM (3/3)



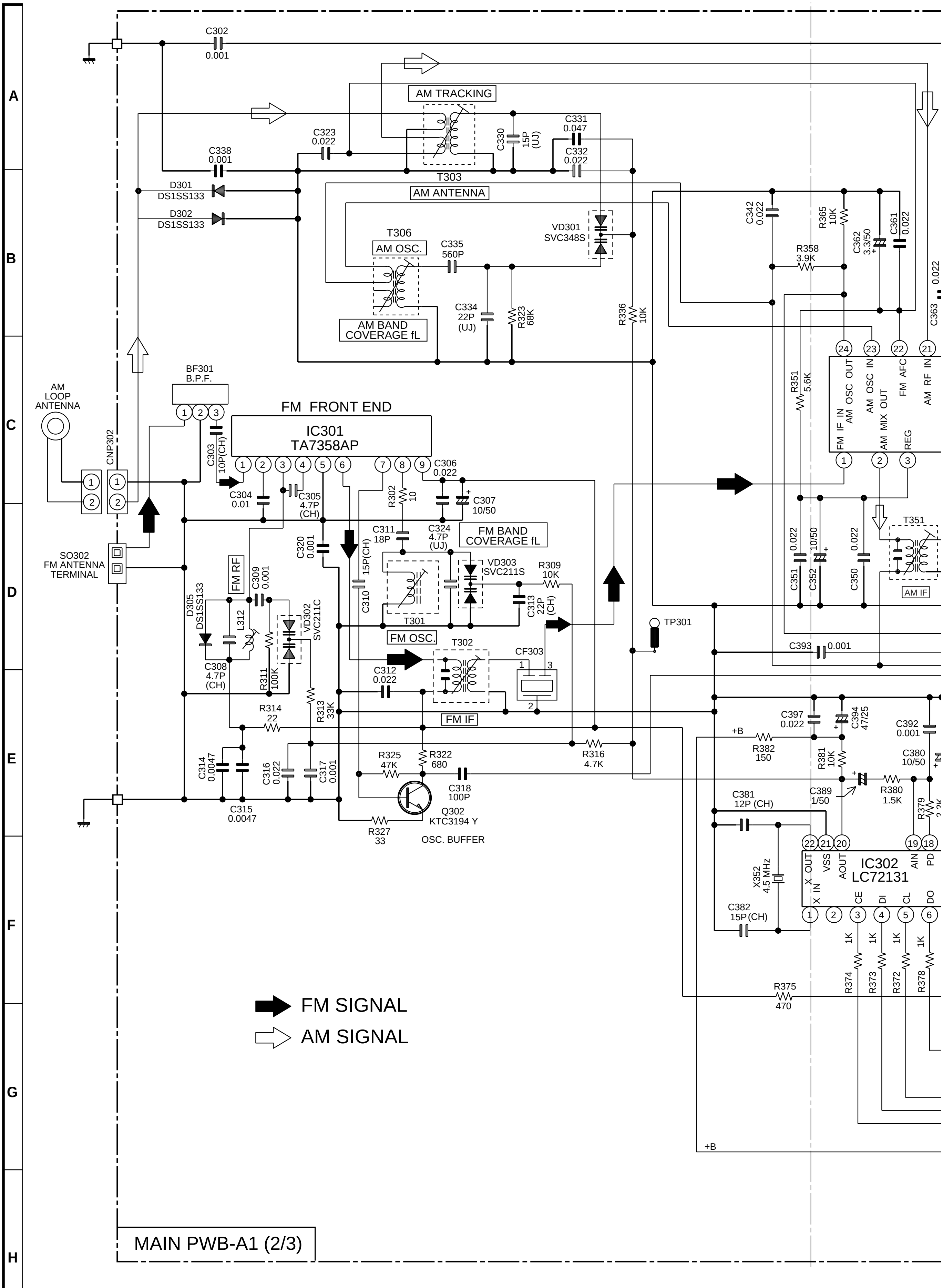
• NOTES ON SCHEMATIC DIAGRAM can be found on page 31.

Figure 12 SCHEMATIC DIAGRAM (1/11)



7	8	9	10	11	12

Figure 13 SCHEMATIC DIAGRAM (2/11)



• NOTES ON SCHEMATIC DIAGRAM can be found on page 31.

Figure 14 SCHEMATIC DIAGRAM (3/11)

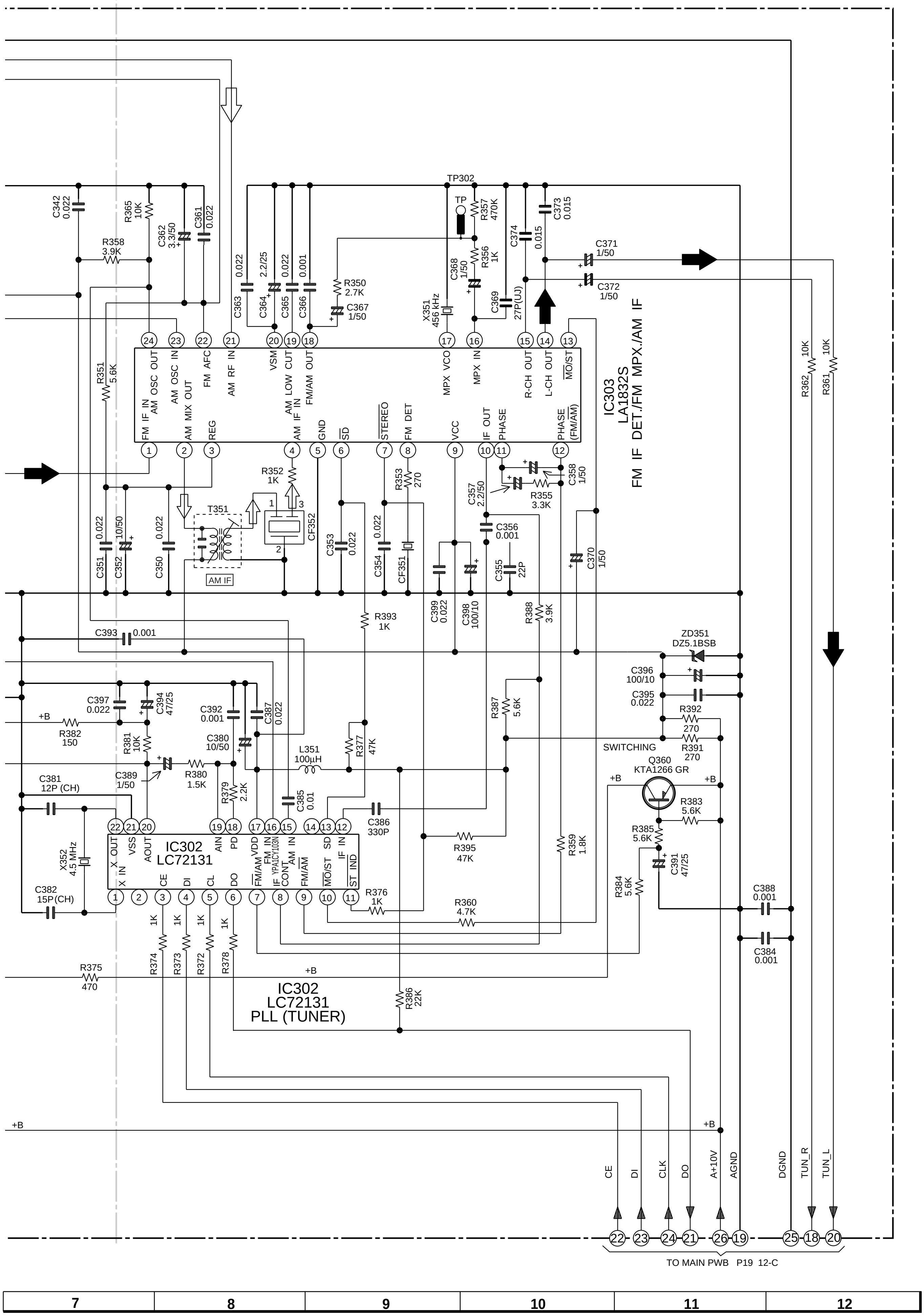
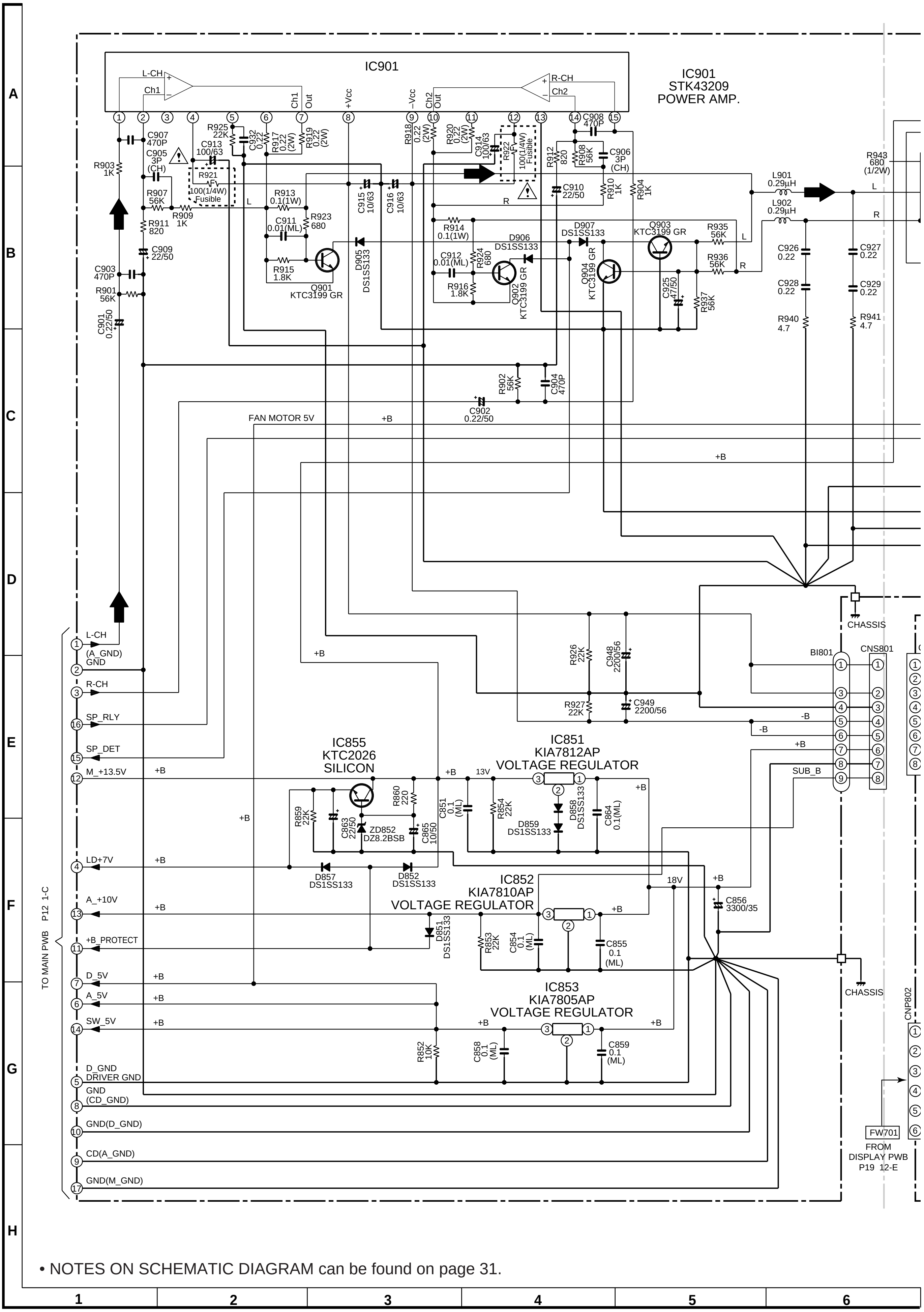
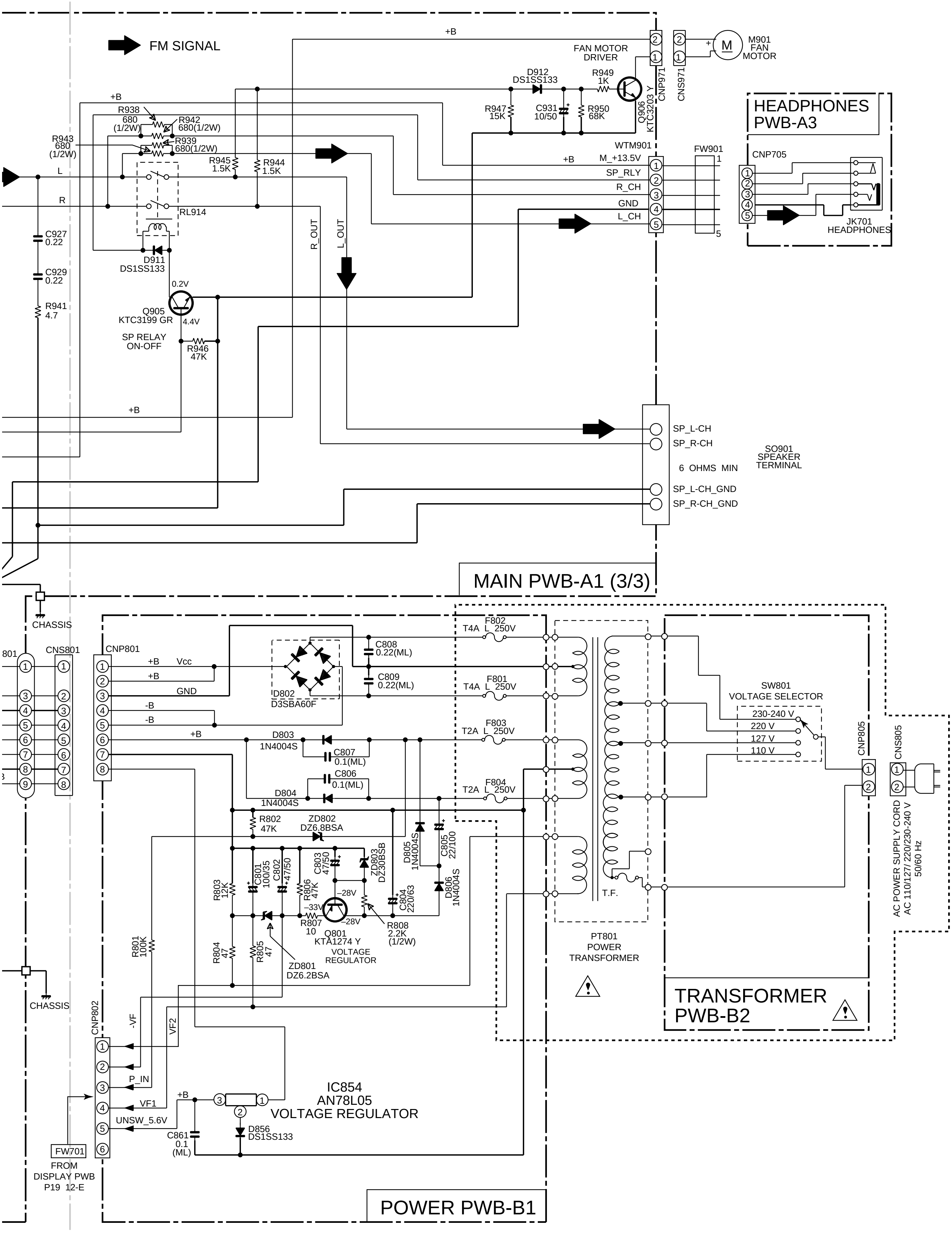


Figure 15 SCHEMATIC DIAGRAM (4/11)



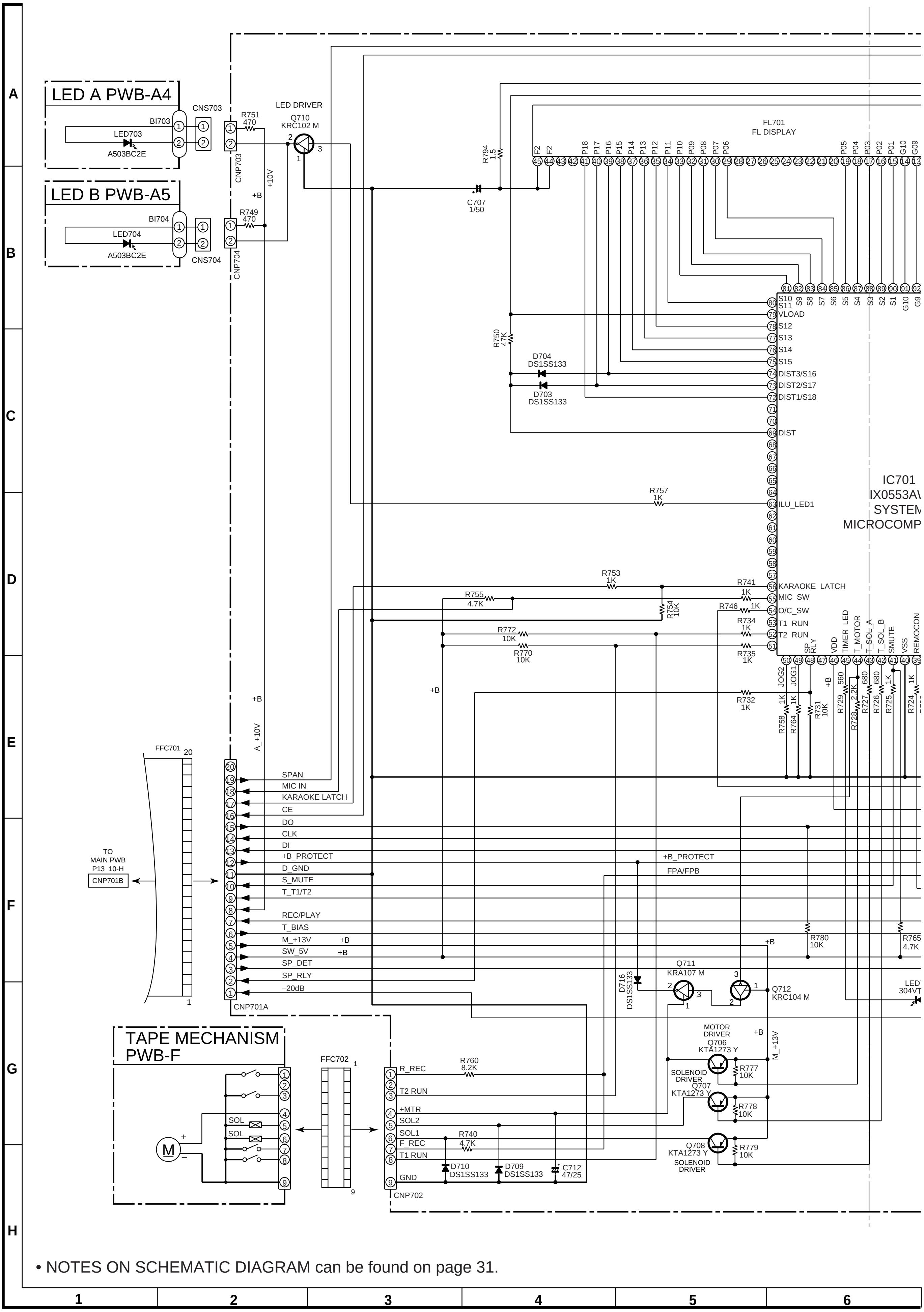
• NOTES ON SCHEMATIC DIAGRAM can be found on page 31.

Figure 16 SCHEMATIC DIAGRAM (5/11)



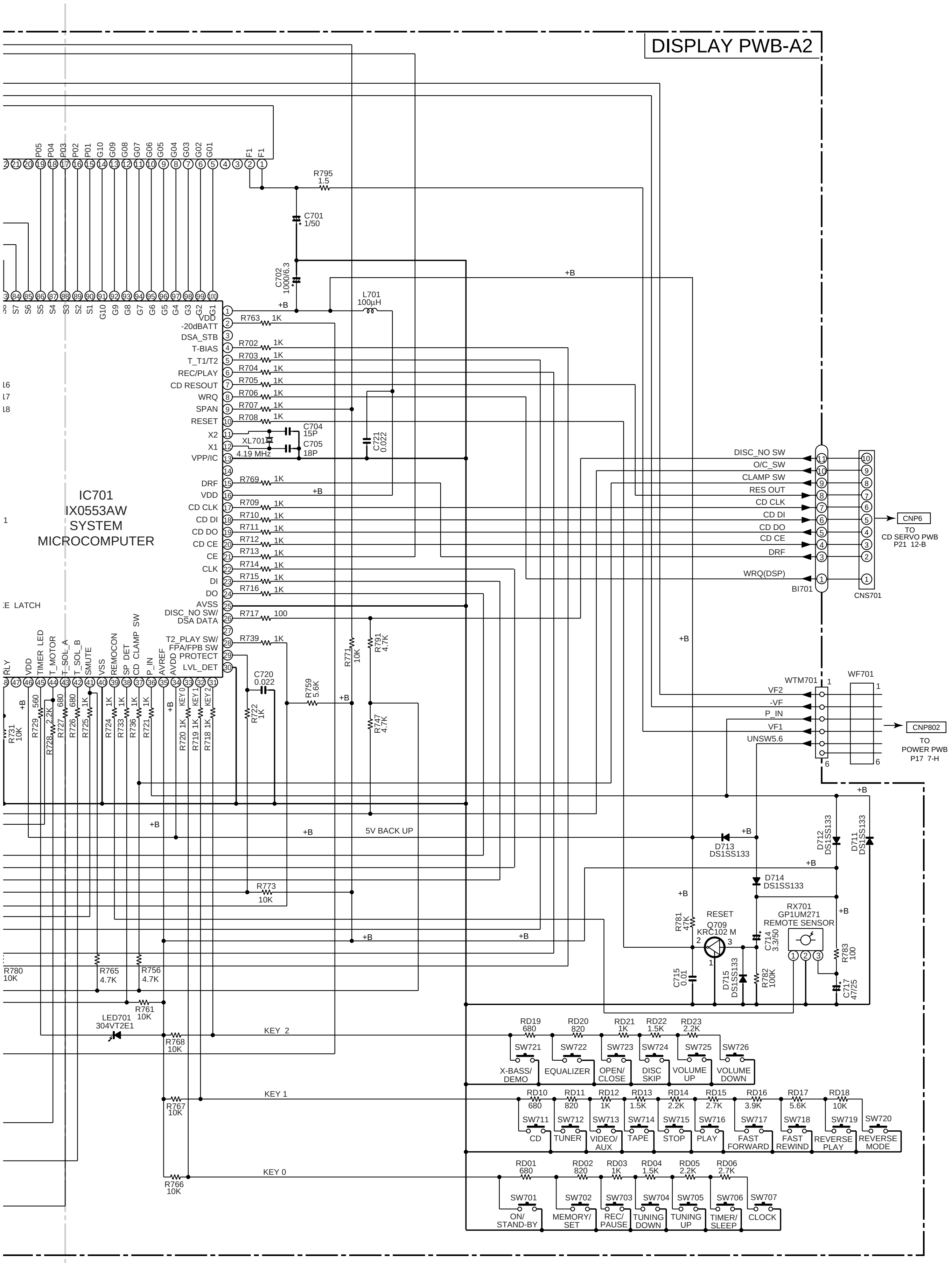
7	8	9	10	11	12

Figure 17 SCHEMATIC DIAGRAM (6/11)



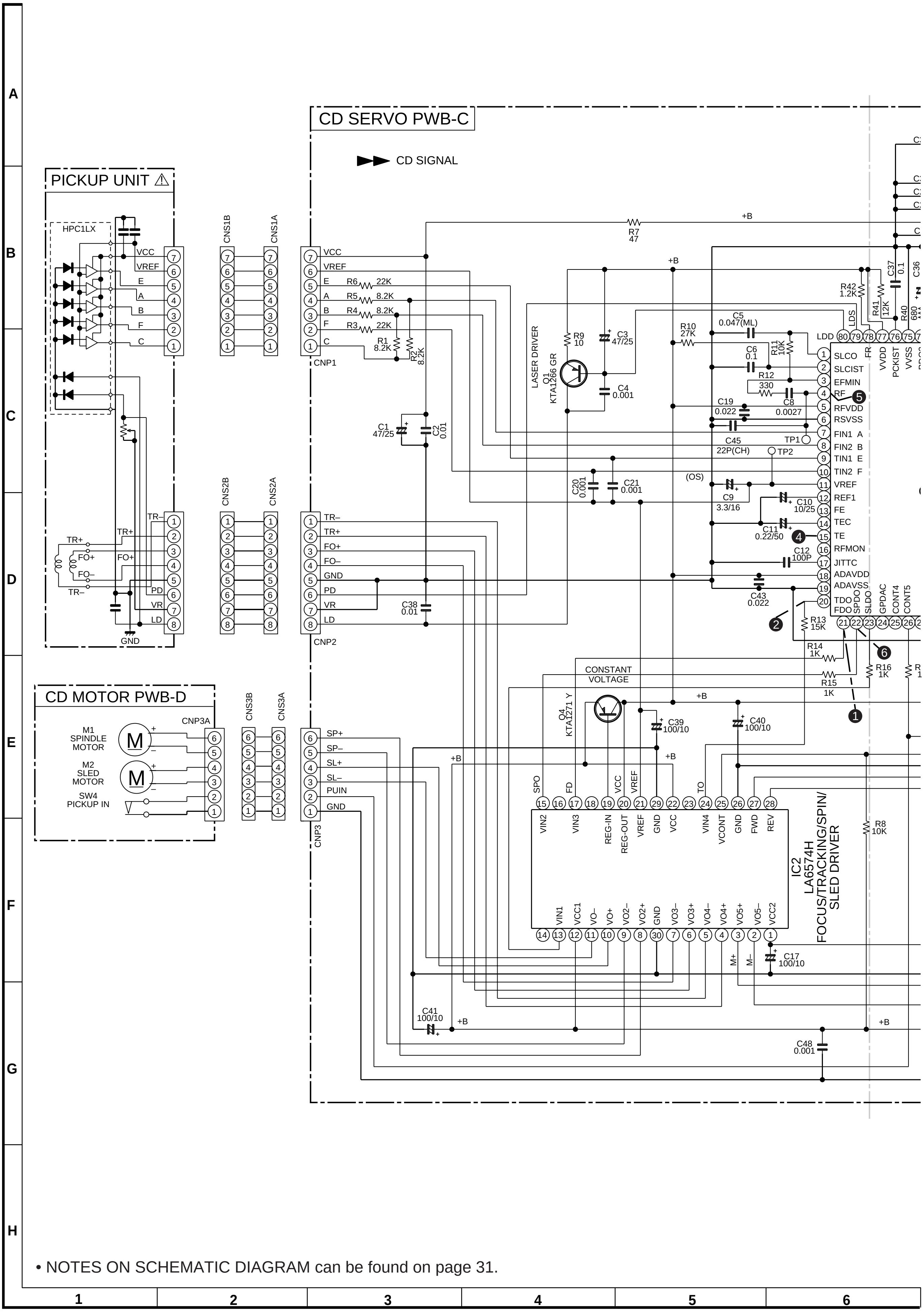
• NOTES ON SCHEMATIC DIAGRAM can be found on page 31.

Figure 18 SCHEMATIC DIAGRAM (7/11)



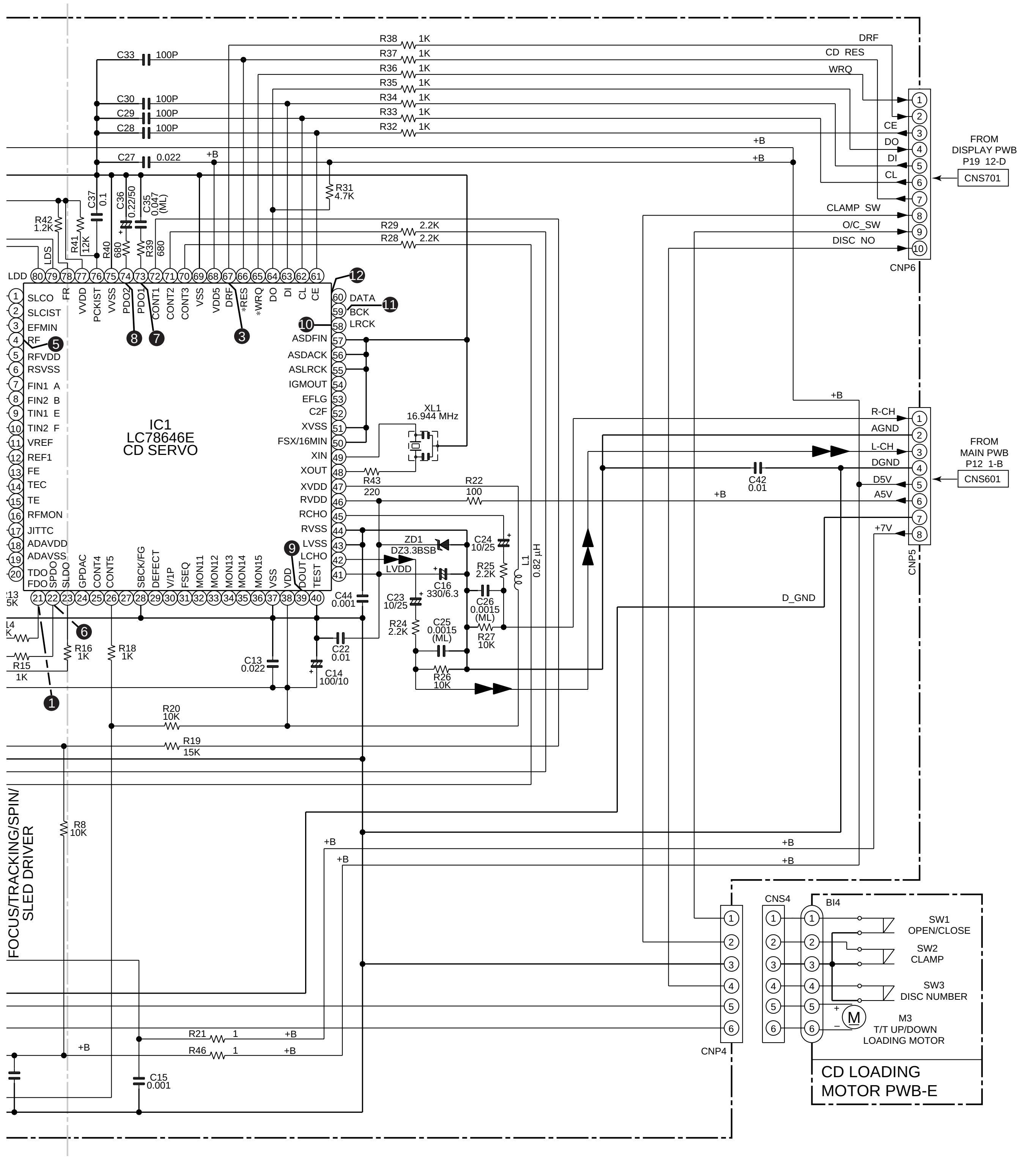
7	8	9	10	11	12

Figure 19 SCHEMATIC DIAGRAM (8/11)



• NOTES ON SCHEMATIC DIAGRAM can be found on page 31.

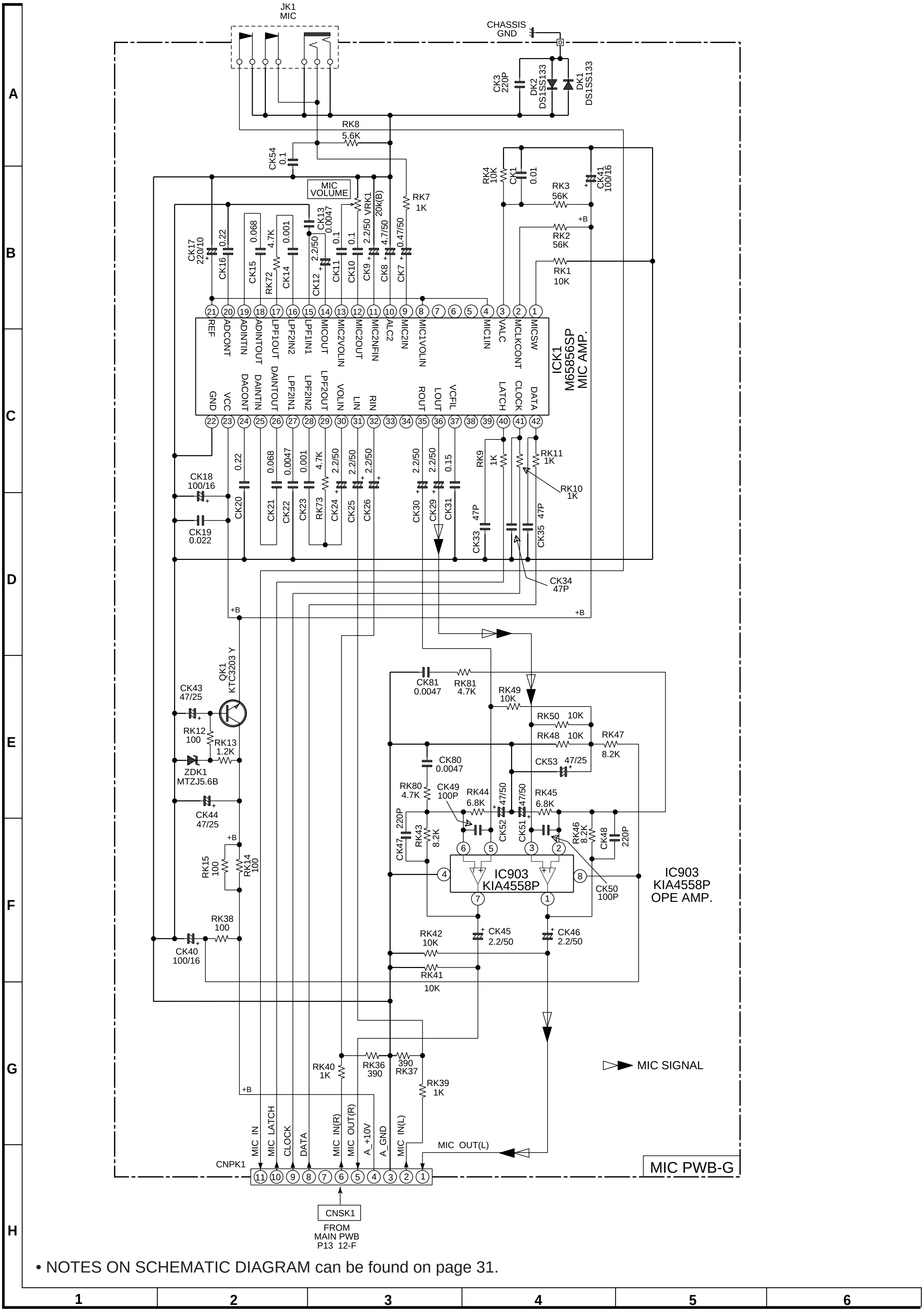
Figure 20 SCHEMATIC DIAGRAM (9/11)



• The numbers 1 to 12 are waveform numbers shown in page 33.

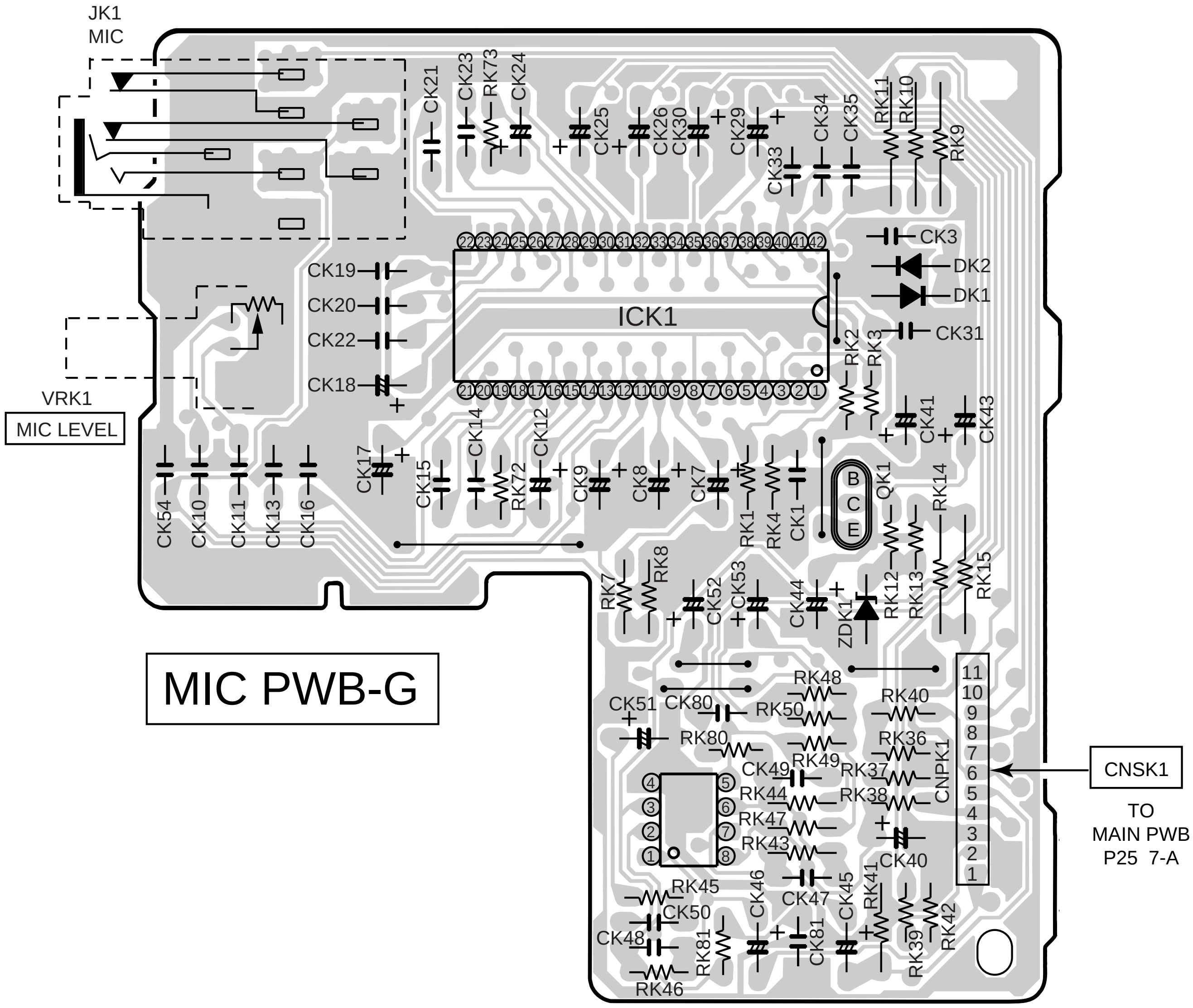
7	8	9	10	11	12

Figure 21 SCHEMATIC DIAGRAM (10/11)



• NOTES ON SCHEMATIC DIAGRAM can be found on page 31.

Figure 22 SCHEMATIC DIAGRAM (11/11)



7	8	9	10	11	12

Figure 23 WIRING SIDE OF P.W.BOARD (1/8)

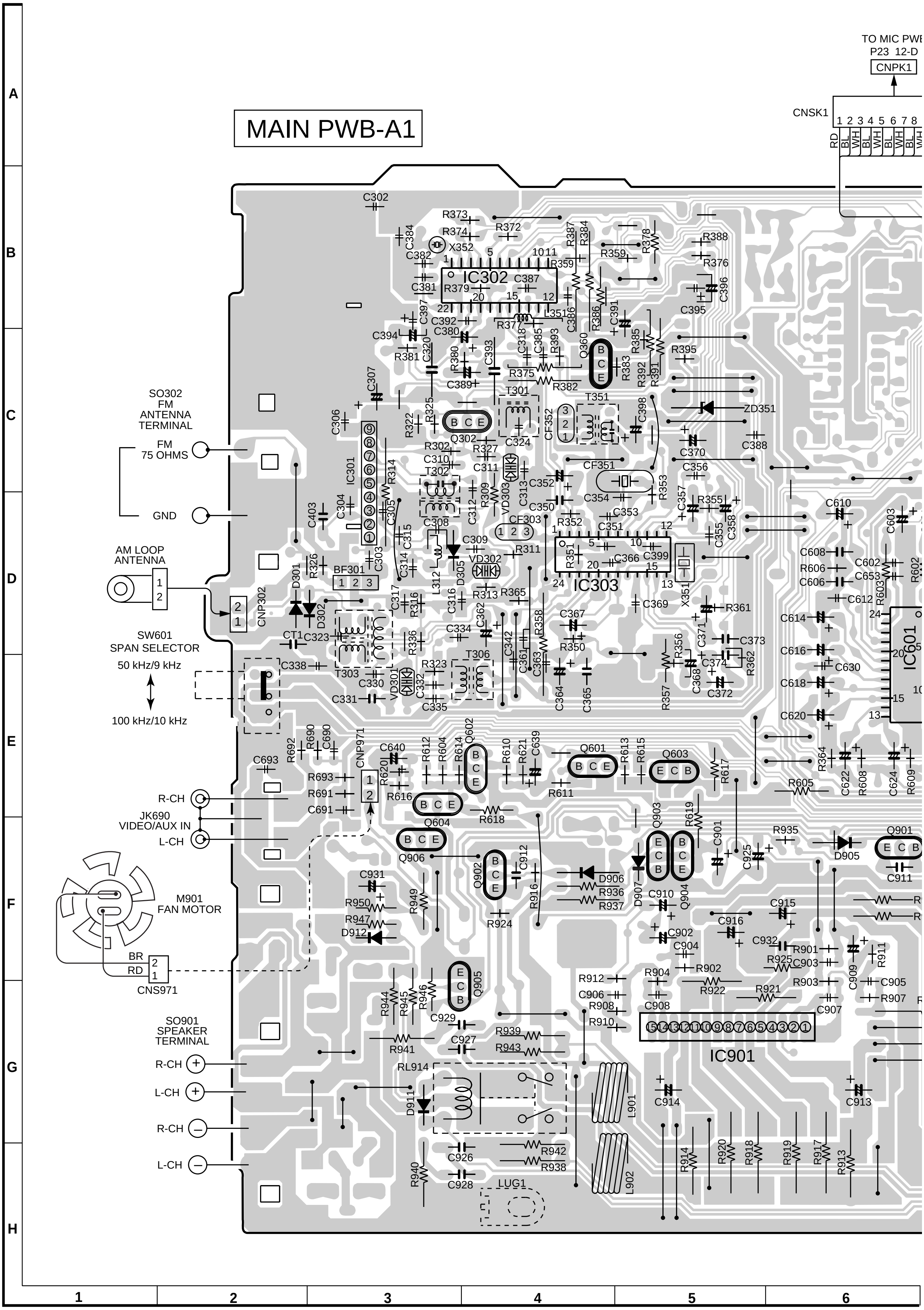
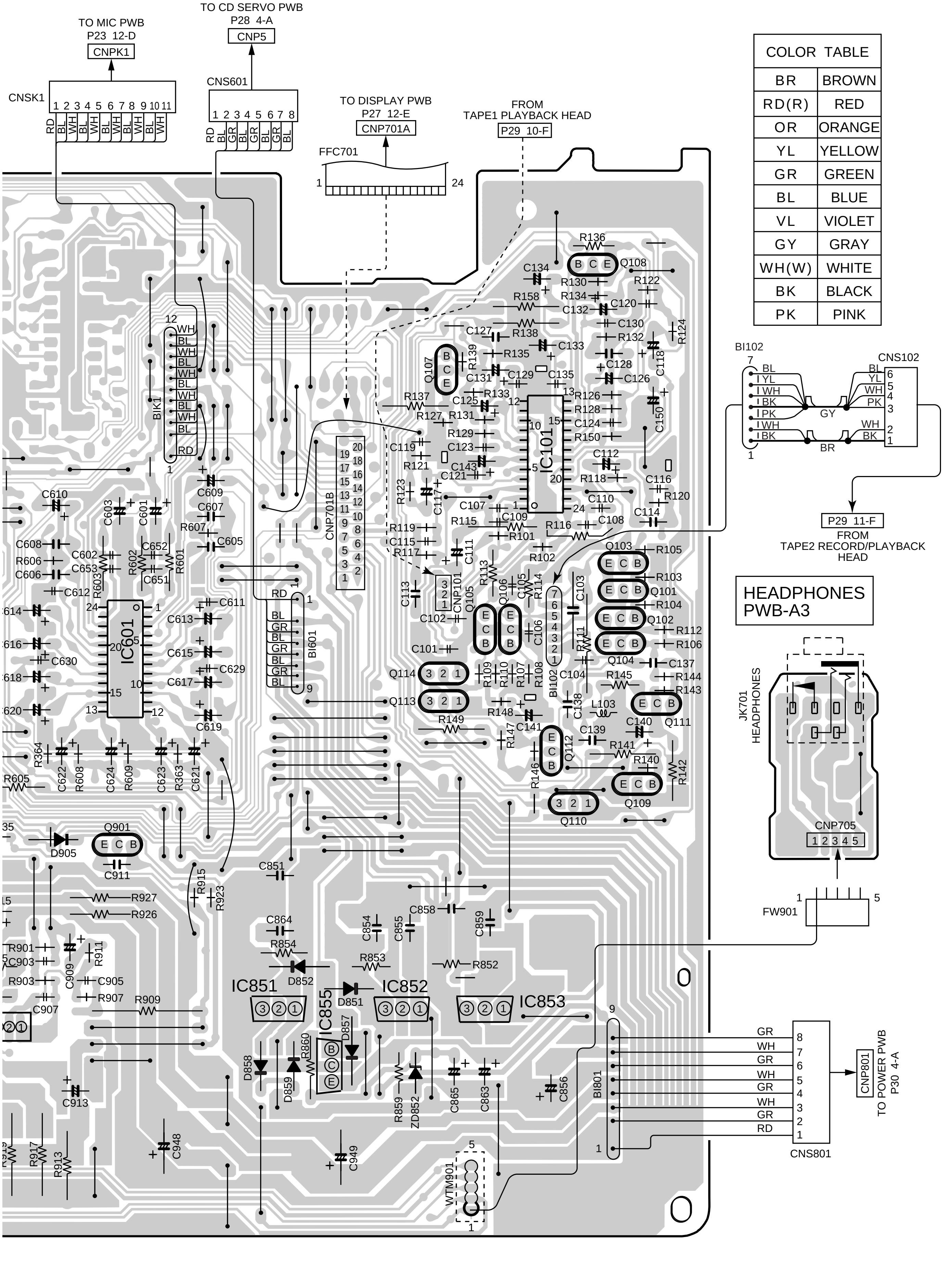


Figure 24 WIRING SIDE OF P.W.BOARD (2/8)

COLOR TABLE	
BR	BROWN
RD(R)	RED
OR	ORANGE
YL	YELLOW
GR	GREEN
BL	BLUE
VL	VIOLET
GY	GRAY
WH(W)	WHITE
BK	BLACK
PK	PINK



7	8	9	10	11	12

Figure 25 WIRING SIDE OF P.W.BOARD (3/8)

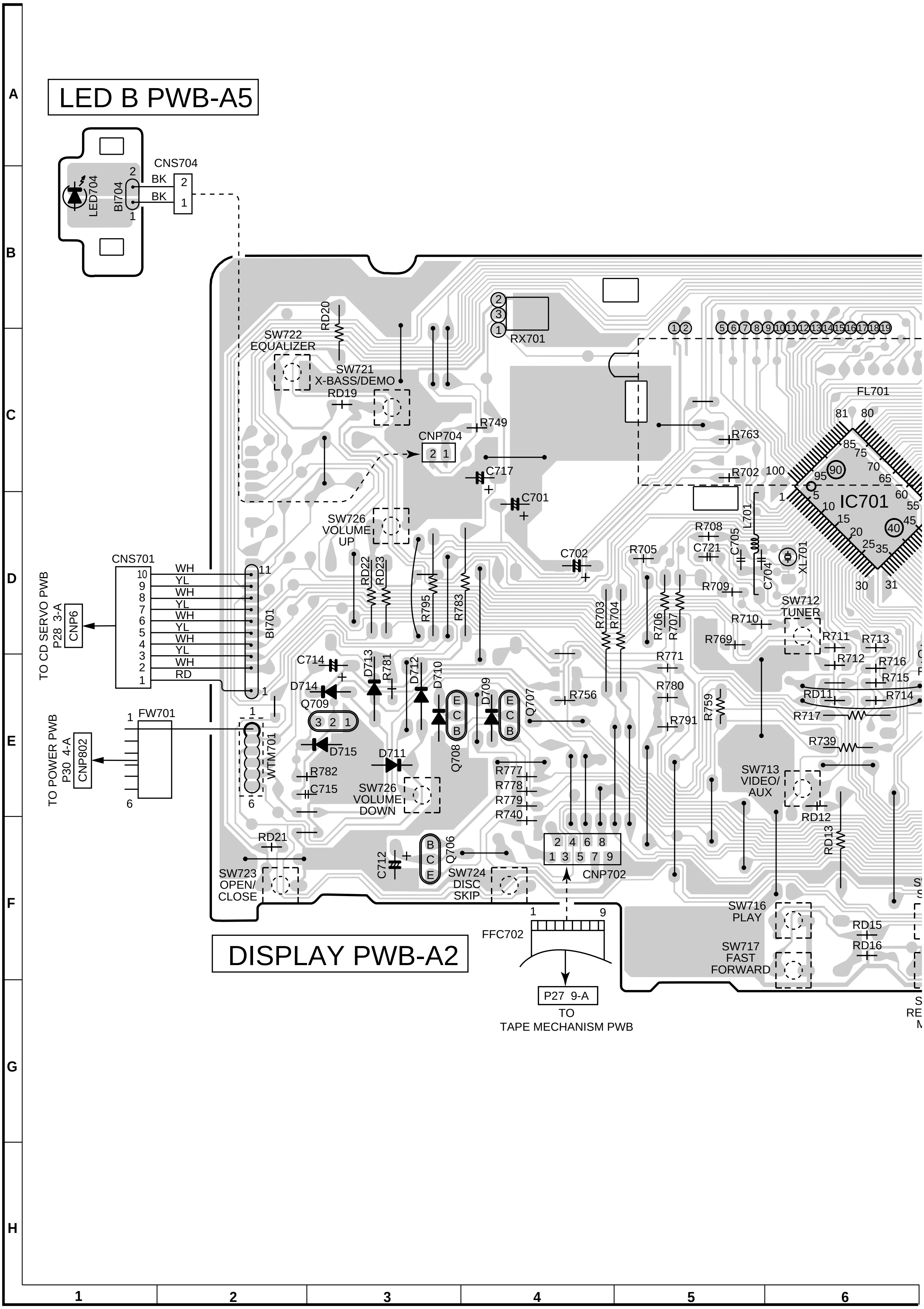
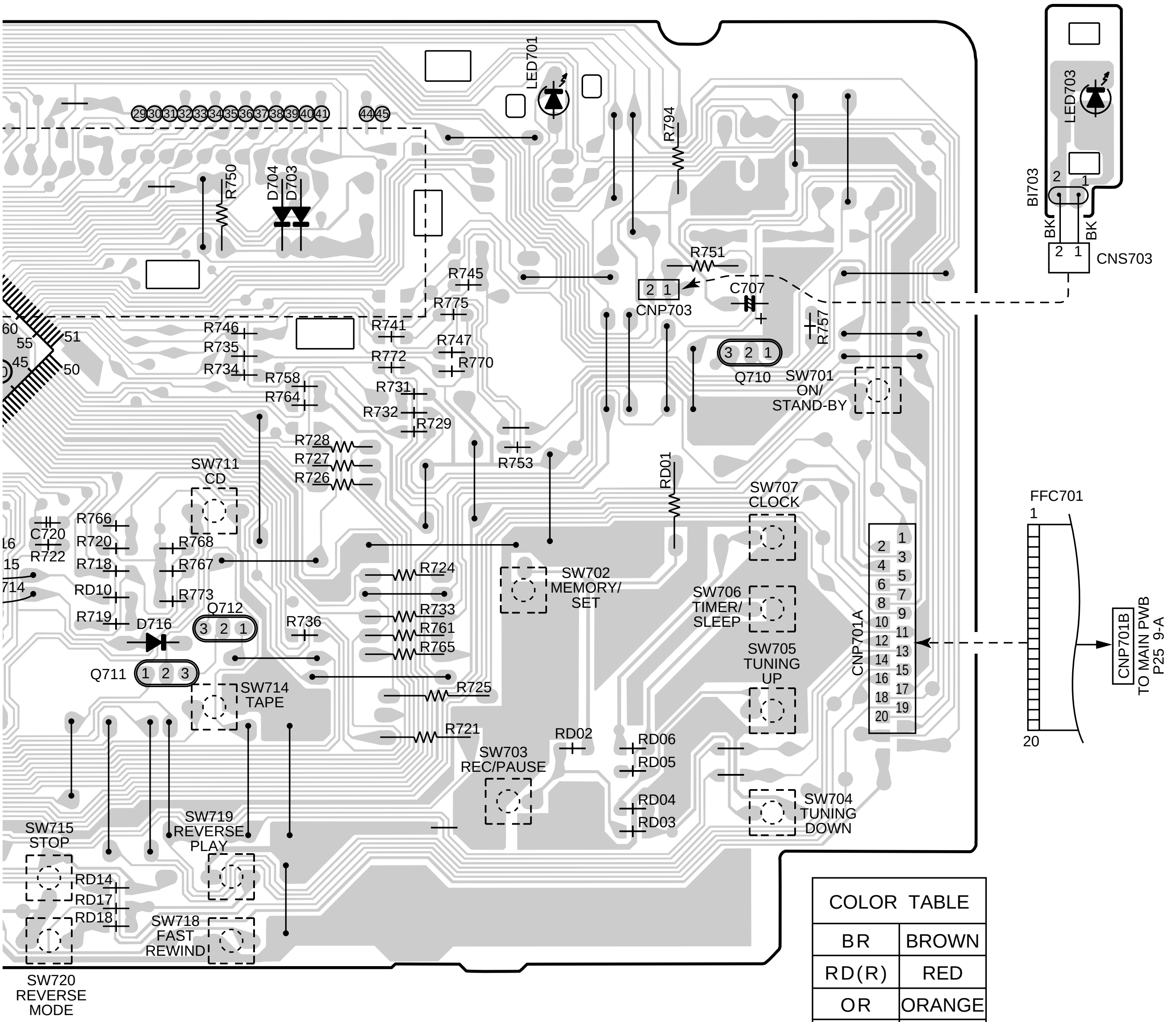


Figure 26 WIRING SIDE OF P.W.BOARD (4/8)

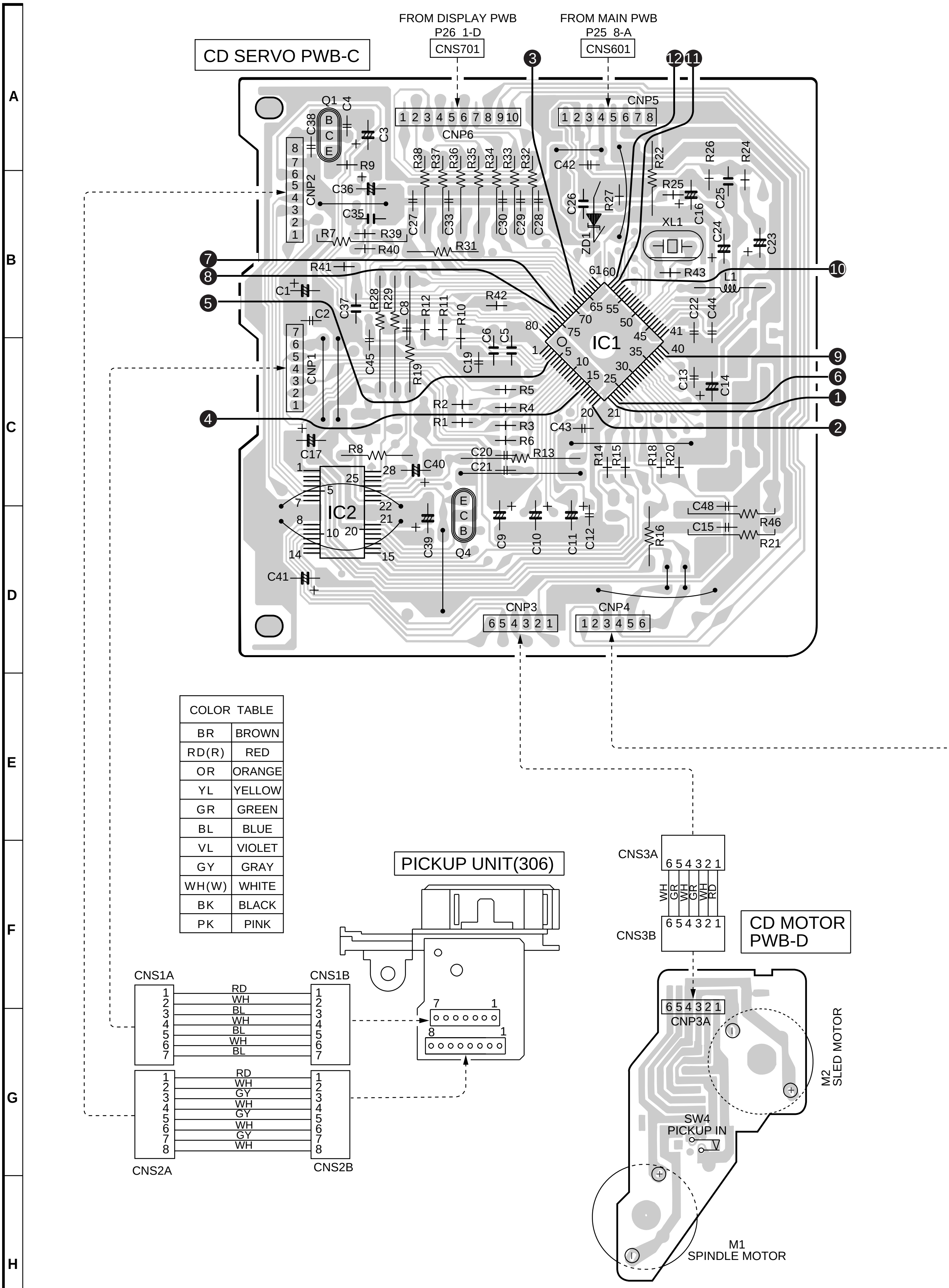
LED A PWB-A4



COLOR TABLE	
BR	BROWN
RD(R)	RED
OR	ORANGE
YL	YELLOW
GR	GREEN
BL	BLUE
VL	VIOLET
GY	GRAY
WH(W)	WHITE
BK	BLACK
PK	PINK

7	8	9	10	11	12

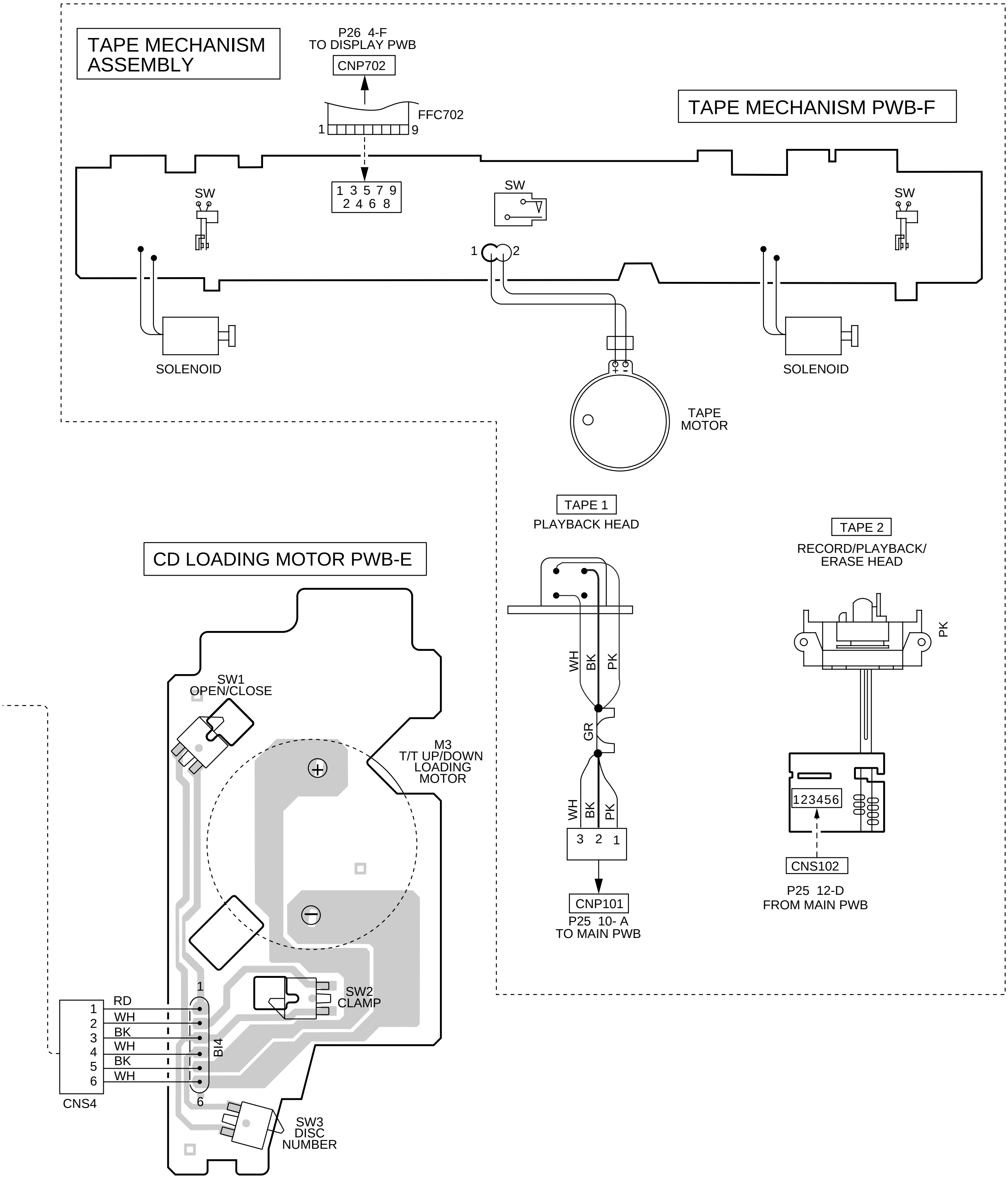
Figure 27 WIRING SIDE OF P.W.BOARD (5/8)



COLOR TABLE	
BR	BROWN
RD(R)	RED
OR	ORANGE
YL	YELLOW
GR	GREEN
BL	BLUE
VL	VIOLET
GY	GRAY
WH(W)	WHITE
BK	BLACK
PK	PINK

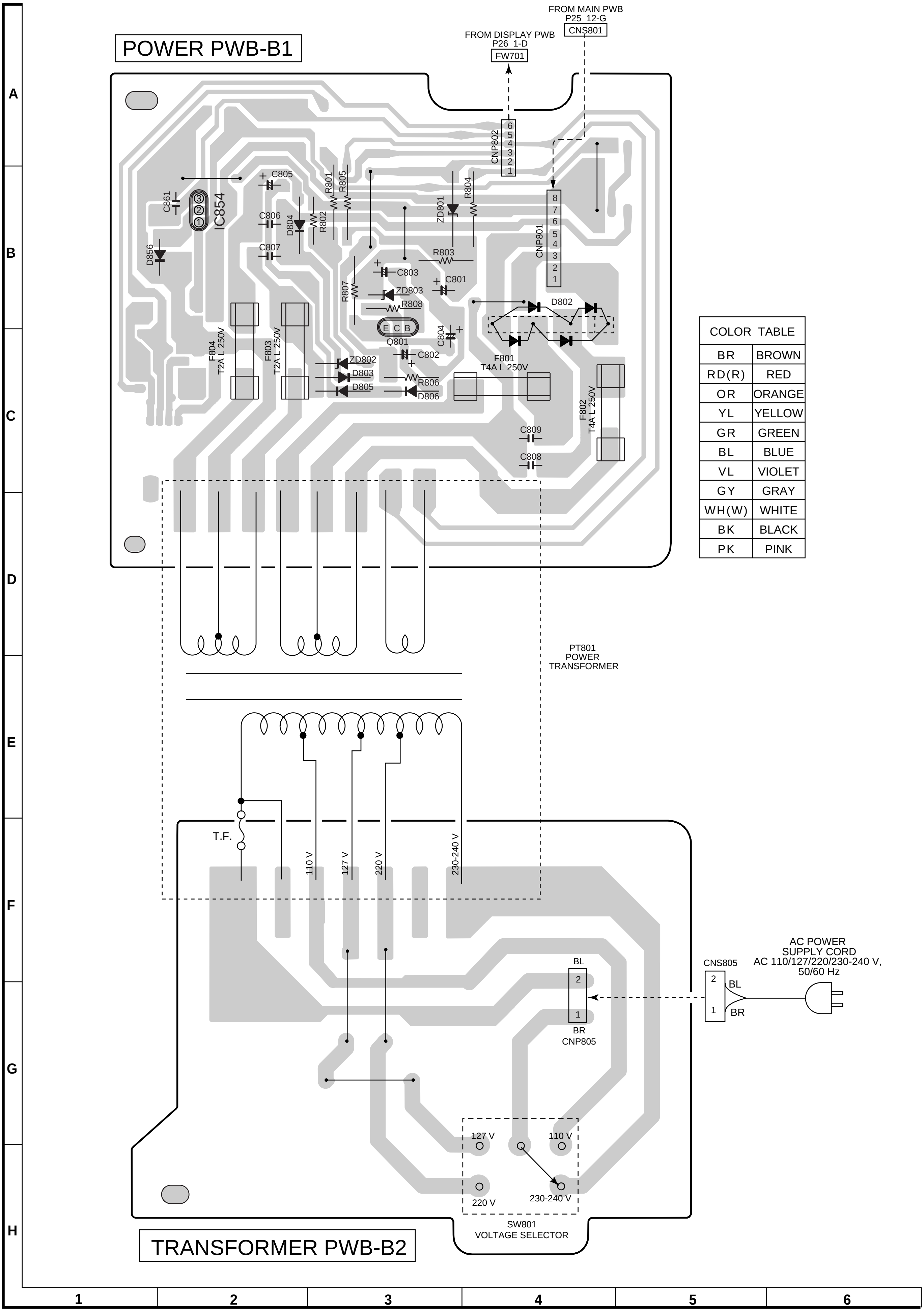
• The numbers 1 to 12 are waveform numbers shown in page 33.

Figure 28 WIRING SIDE OF P.W.BOARD (6/8)



7	8	9	10	11	12

Figure 29 WIRING SIDE OF P.W.BOARD (7/8)



COLOR TABLE	
BR	BROWN
RD(R)	RED
OR	ORANGE
YL	YELLOW
GR	GREEN
BL	BLUE
VL	VIOLET
GY	GRAY
WH(W)	WHITE
BK	BLACK
PK	PINK

Figure 30 WIRING SIDE OF P.W.BOARD (8/8)

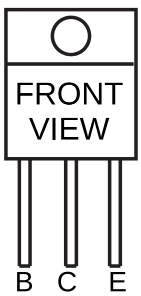
NOTES ON SCHEMATIC DIAGRAM

- Resistor:
  To differentiate the units of resistors, such symbol as K and M are used: the symbol K means 1000 ohm and the symbol M means 1000 kohm and the resistor without any symbol is ohm-type resistor. Besides, the one with "Fusible" is a fuse type.
- Capacitor:
  To indicate the unit of capacitor, a symbol P is used: this symbol P means pico-farad and the unit of the capacitor without such a symbol is microfarad. As to electrolytic capacitor, the expression "capacitance/withstand voltage" is used.
  (CH), (TH), (RH), (UJ): Temperature compensation
  (ML): Mylar type
  (P.P.): Polypropylene type
- Schematic diagram and Wiring Side of P.W.Board for this model are subject to change for improvement without prior notice.
- The indicated voltage in each section is the one measured by Digital Multimeter between such a section and the chassis with no signal given.
  1. In the tuner section,
     indicates AM
     indicates FM stereo
  2. In the main section, a tape is being played back.
  3. In the deck section, a tape is being played back.
     ( ) indicates the record state.
  4. In the power section, a tape is being played back.
  5. In the CD section, the CD is stopped.
- Parts marked with "⚠" ([═ ═ ═]) are important for maintaining the safety of the set. Be sure to replace these parts with specified ones for maintaining the safety and performance of the set.

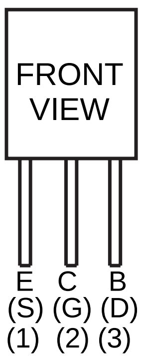
REF. NO	DESCRIPTION	POSITION
SW1	OPEN/CLOSE	ON—OFF
SW2	CLAMP	ON—OFF
SW3	DISC NUMBER	ON—OFF
SW4	PICKUP IN	ON—OFF
SW601	SPAN SELECTOR	50 kHz/9 kHz
SW701	ON/STAND-BY	ON—OFF
SW702	MEMORY/SET	ON—OFF
SW703	REC/PAUSE	ON—OFF
SW704	TUNING DOWN	ON—OFF
SW705	TUNING UP	ON—OFF
SW706	TIMER/SLEEP	ON—OFF
SW707	CLOCK	ON—OFF
SW711	CD	ON—OFF
SW712	TUNER	ON—OFF
SW713	VIDEO/AUX	ON—OFF

REF. NO	DESCRIPTION	POSITION
SW714	TAPE	ON—OFF
SW715	STOP	ON—OFF
SW716	PLAY	ON—OFF
SW717	FAST FORWARD	ON—OFF
SW718	FAST REWIND	ON—OFF
SW719	REVERSE PLAY	ON—OFF
SW720	REVERSE MODE	ON—OFF
SW721	X-BASS/DEMO	ON—OFF
SW722	EQUALIZER	ON—OFF
SW723	OPEN/CLOSE	ON—OFF
SW724	DISC SKIP	ON—OFF
SW724	VOLUME UP	ON—OFF
SW724	VOLUME DOWN	ON—OFF
SW801	VOLTAGE SELECTOR	230-240 V

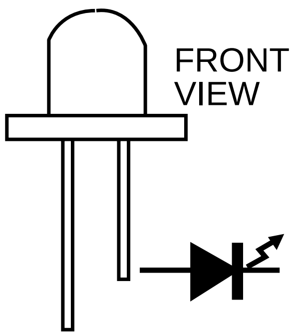
TYPES OF TRANSISTOR AND LED



KTC2026



KRA107 M
KRC102 M
KRC104 M
KTA1266 GR
KTA1273 Y
KTA1274 Y
KTA1271 Y
KTC3194 Y
KTC3199 GR
KTC3200 GR
KTC3203 Y



304VT2E1
A503BC2E

VOLTAGE

IC101

PIN NO.	VOLTAGE
1	0 V
2	0 V
3	0.55 V
4	1.97 V
5	0 V
6	1.31 V
7	0 V
8	0.57 V
9	3.28 V
10	3.26 V
11	0 V
12	0 V
13	6.71 V
14	4.01 V
15	0V
16	3.29 V
17	0.57 V
18	0 V
19	2.64 V
20	0 V
21	1.97 V
22	0.55 V
23	0 V
24	0 V

IC851

PIN NO.	VOLTAGE
1	17.8 V
2	1.32 V
3	13.28 V

IC852

PIN NO.	VOLTAGE
1	17.8 V
2	0 V
3	9.97 V

IC853

PIN NO.	VOLTAGE
1	17.5 V
3	0 V
2	4.99 V

IC854

PIN NO.	VOLTAGE
1	17.21 V
2	0 V
3	4.96 V

IC302

PIN NO.	VOLTAGE
1	2.46 V
2	0 V
3	0 V
4	4.76 V
5	4.76V
6	5.00 V
7	9.91 V
8	4.63 V
9	3.90 V
10	4.04 V
11	5.07 V
12	0 V
13	5.08 V
14	0 V
15	2.52 V
16	0 V
17	5.10 V
18	0 V
19	0 V
20	9.92 V
21	0 V
22	2.47 V

IC601

PIN NO.	VOLTAGE
1	4.74 V
2	0 V
3	0 V
4	4.91 V
5	4.88 V
6	4.88 V
7	4.88 V
8	4.90 V
9	4.89 V
10	4.89 V
11	4.89 V
12	4.89 V
13	4.91 V
14	4.91 V
15	4.91 V
16	4.91 V
17	4.93 V
18	4.91 V
19	4.91 V
20	4.91 V
21	4.94 V
22	4.94 V
23	9.93 V
24	4.75 V

IC303

PIN NO.	VOLTAGE
1	2.15 V
2	5.10 V
3	2.16 V
4	2.15 V
5	0 V
6	5.08 V
7	5.07 V
8	3.03 V
9	5.10 V
10	4.30 V
11	3.91 V
12	3.90 V
13	4.04 V
14	1.24 V
15	1.27 V
16	2.14 V
17	2.36 V
18	0.9 V
19	0 V
20	1.02 V
21	4.01 V
22	4.01 V
23	5.10 V
24	3.59 V

IC301

PIN NO.	VOLTAGE
1	0.955 V
2	1.669 V
3	5.22 V
4	1.649 V
5	0.4 mV
6	5.24 V
7	4.25 V
8	5.20 V
9	5.23 V

IC855

PIN NO.	VOLTAGE
E	8.27 V
B	13.29 V
C	7.24 V

IC1

PIN NO.	VOLTAGE
1	1.58 V
2	0.99 V
3	1.58 V
4	0.65 V
5	3.24 V
6	0 V
7	1.69 V
8	1.69 V
9	1.62 V
10	1.62 V
11	1.63 V
12	1.62 V
13	1.63 V
14	1.58 V
15	1.59 V
16	1.30 V
17	1.00 V
18	3.23 V
19	0 V
20	1.61 V
21	1.61 V
22	1.61 V
23	1.61 V
24	1.61 V
25	0 V
26	3.23 V
27	0 V
28	0 V
29	3.23 V
30	3.23 V
31	0 V
32	3.23 V
33	3.23 V
34	0 V
35	1.61 V
36	1.64 V
37	0 V
38	3.24 V
39	1.61 V
40	0 V
41	0 V
42	1.74 V
43	0 V
44	0 V
45	1.74 V
46	3.48 V
47	3.24 V
48	1.58 V
49	1.57 V
50	0 V
51	0 V
52	3.23 V
53	1.60 V
54	0 V
55	0 V
56	0 V
57	0 V
58	1.61 V
59	1.60 V
60	0 V
61	0 V
62	4.70 V
63	0 V
64	4.92 V
65	4.97 V
66	4.74 V
67	0 V
68	4.97 V
69	0 V
70	0 V
71	0 V
72	4.86 V
73	0.67 V
74	0 V
75	0 V
76	1.00 V
77	3.24 V
78	2.45 V
79	0 V
80	3.22 V

IC701

PIN NO.	VOLTAGE	PIN NO.	VOLTAGE
1	4.78 V	51	0 V
2	4.66 V	52	0 V
3	0 V	53	0 V
4	0 V	54	4.91 V
5	4.63 V	55	0 V
6	4.67 V	56	0 V
7	4.71 V	57	0 V
8	0 V	58	0 V
9	4.94 V	59	0 V
10	4.75 V	60	0 V
11	2.29 V	61	4.76 V
12	2.02 V	62	0 V
13	0 V	63	4.75 V
14	2.89 V	64	4.76 V
15	0.9 V	65	2.4 V
16	4.72 V	66	0 V
17	0 V	67	4.79 V
18	0 V	68	0 V
19	1.6 V	69	2.5 V
20	0 V	70	0 V
21	0 V	71	0 V
22	0 V	72	-23.3 V
23	0 V	73	-26.3 V
24	4.96 V	74	-23.0 V
25	0 V	75	-23.0 V
26	4.91 V	76	-29.0 V
27	0.8 V	77	-23.0 V
28	4.95 V	78	-23.0 V
29	4.94 V	79	-29.0 V
30	0 V	80	0 V
31	0 V	81	-26.0 V
32	0 V	82	0 V
33	4.95 V	83	-26.0 V
34	4.76 V	84	-28.0 V
35	4.95 V	85	-28.0 V
36	1.67 V	86	-19.0 V
37	0 V	87	27.0 V
38	0 V	88	-26.0 V
39	4.81 V	89	-29.0 V
40	0 V	90	-29.0 V
41	1.93 V	91	-26.0 V
42	13.2 V	92	-26.0 V
43	13.2 V	93	-26.0 V
44	13.05 V	94	-26.0 V
45	3.67 V	95	-26.0 V
46	4.76 V	96	-26.0 V
47	4.76 V	97	-26.0 V
48	0 V	98	-26.0 V
49	0 V	99	-26.0 V
50	0 V	100	-26.0 V

IC901

PIN NO.	VOLTAGE
1	0.14 V
2	0.14 V
3	0 V
4	41.5 V
5	-40.8 V
6	0.0 V
7	0 V
8	42.6 V
9	-43.4 V
10	0 V
11	0 V
12	-42.1 V
13	0 V
14	0.15 V
15	0.14 V

ICK2

PIN NO.	VOLTAGE
1	5.19 V
2	5.19 V
3	5.19 V
4	0 V
5	5.19 V
6	5.19 V
7	5.19 V
8	9.48 V

IC2

PIN NO.	VOLTAGE
1	7.70 V
2	0.6 V
3	0 V
4	2.06 V
5	2.08 V
6	2.04 V
7	2.10 V
8	0 V
9	0 V
10	0 V
11	0 V
12	0 V
13	0 V
14	0 V
15	2.05 V
16	2.09 V
17	2.05 V
18	2.10 V
19	4.86 V
20	1.62 V
21	1.63 V
22	0 V
23	0 V
24	0 V
25	4.85 V
26	1.62 V
27	1.63 V
28	4.86 V

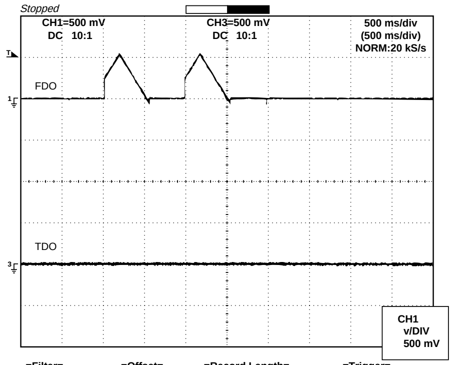
ICK1

PIN NO.	VOLTAGE
1	0.78 V
2	0.98 V
3	0.74 V
4	2.64 V
5	4.44 V
6	2.41 V
7	2.41 V
8	2.46 V
9	2.46 V
10	2.44 V
11	2.46 V
12	2.46 V
13	2.46 V
14	2.46 V
15	2.46 V
16	2.46 V
17	2.46 V
18	2.46 V
19	2.46 V
20	0.56 V
21	2.46 V
22	0 V
23	4.82 V
24	0 V
25	2.46 V
26	2.46 V
27	2.46 V
28	2.46 V
29	2.46 V
30	2.43 V
31	2.45 V
32	2.46 V
33	2.43 V
34	2.46 V
35	2.46 V
36	2.46 V
37	2.45 V
38	0 V
39	0 V
40	0 V
41	4.78 V
42	4.79 V

WAVEFORMS OF CD CIRCUIT

1 IC1 (21)

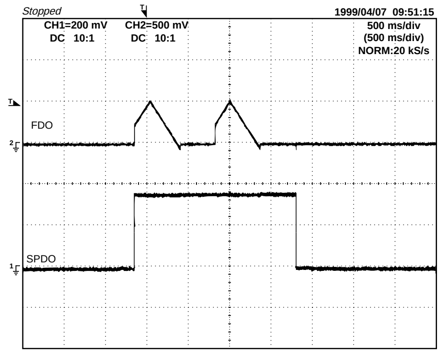
2 IC1 (20)



=Filter= Smoothing : ON BW : FULL
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=Record Length= Main : 100 K Zoom : 2 K
=Trigger= Mode : AUTO Type : EDGE CH1 Delay : 0.0 ns Hold off : 0.2 µs

1 IC1 (21)

6 IC1 (22)

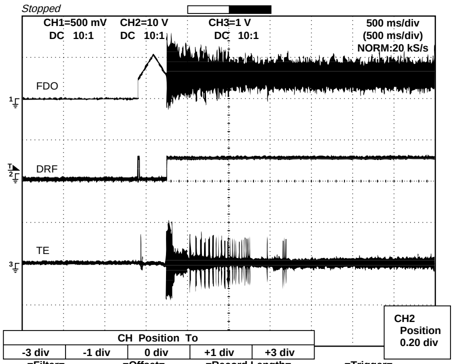


=Filter= Smoothing : ON BW : FULL
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=Record Length= Main : 100 K Zoom : 2 K
=Trigger= Mode : NORMAL Type : EDGE CH2 Delay : 2.924 ms Hold off : 0.2 µs

1 IC1 (21)

3 IC1 (67)

4 IC1 (15)

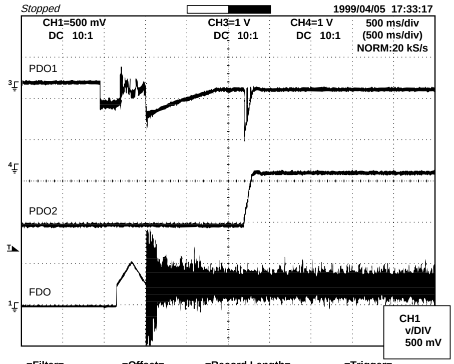


=Filter= Smoothing : ON BW : FULL
=Offset= CH1 : 0.000 V CH2 : 0.0 V CH3 : 0.00 V CH4 : 0.00 V
=Record Length= Main : 100 K Zoom : 2 K
=Trigger= Mode : AUTO Type : EDGE CH1 Delay : 0.0 ns Hold off : 0.2 µs

7 IC1 (73)

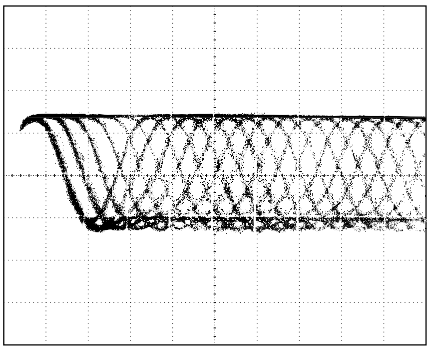
8 IC1 (74)

1 IC1 (21)



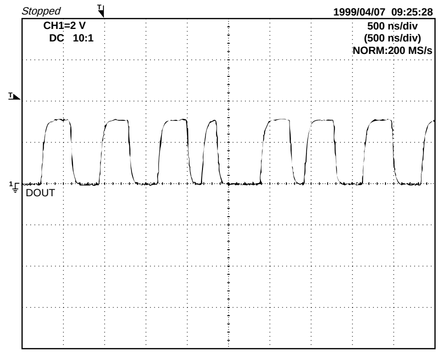
=Filter= Smoothing : ON BW : FULL
=Offset= CH1 : 0.000 V CH2 : 0.0 V CH3 : 0.00 V CH4 : 0.00 V
=Record Length= Main : 100 K Zoom : 2 K
=Trigger= Mode : AUTO Type : EDGE CH2 Delay : 0.0 ns Hold off : 0.2 µs

5 IC1 (4)



Vp-p=1.0 V~1.3 V
0.5 mV/div,0.5 µsec/div

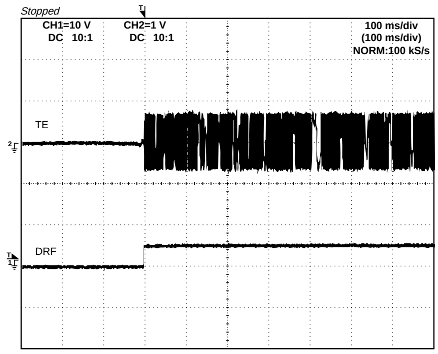
9 IC1 (39)



=Filter= Smoothing : ON BW : FULL
=Offset= CH1 : 0.00 V CH2 : 0.00 V CH3 : 0.00 V CH4 : 0.00 V
=Record Length= Main : 1 K Zoom : 100
=Trigger= Mode : NORMAL Type : EDGE CH1 Delay : 2.887 ms Hold off : 0.2 µs

4 IC1 (15)

3 IC1 (67)

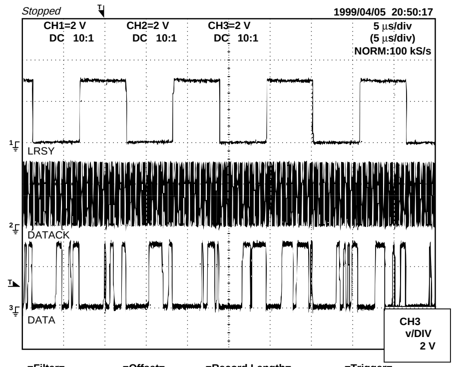


=Filter= Smoothing : ON BW : FULL
=Offset= CH1 : 0.0 V CH2 : 0.00 V CH3 : 0.00 V CH4 : 0.00 V
=Record Length= Main : 100 K Zoom : 2 K
=Trigger= Mode : NORMAL Type : EDGE CH1 Delay : 2.924 ms Hold off : 0.2 µs

10 IC1 (58)

11 IC1 (59)

12 IC1 (60)

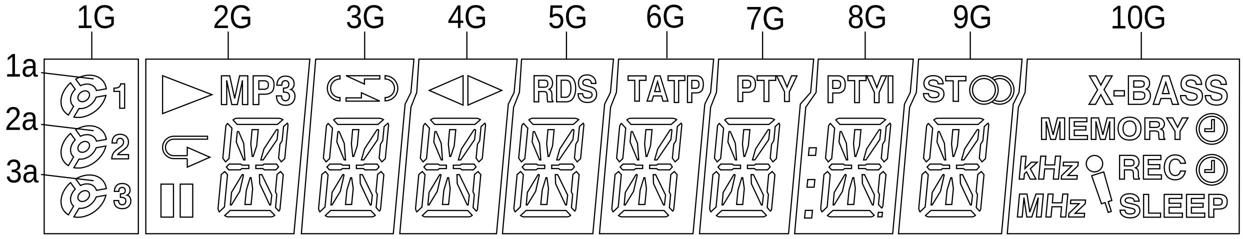


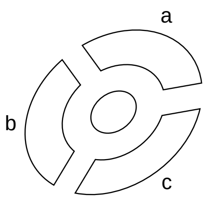
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=Record Length= Main : 5 K Zoom : 100
=Trigger= Mode : AUTO Type : EDGE CH3 Delay : 0.0 ns Hold off : 0.2 µs

FL DISPLAY

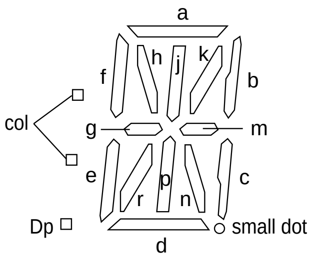
FL701 VVKNA10SS23-1

GRID ASSIGNMENT





(1G)



(2G~9G)

ANODE CONNECTION

	1G	2G	3G	4G	5G	6G	7G	8G	9G	10G
P1	○ 1	MP3	(	▷	RDS	TA	PTY	PTYI	ST	(mic)
P2	1a	▷	)	◁		TP		col	∞	
P3	1b	▯▯	(symbol)					Dp		◷ (white)
P4	1c	(repeat arrow)						small dot		◷ (Rsh.o)
P5	○ 2	a	a	a	a	a	a	a	a	SLEEP
P6	2a	b	b	b	b	b	b	b	b	X-BASS
P7	2b	k	k	k	k	k	k	k	k	
P8	2c	j	j	j	j	j	j	j	j	
P9	○ 3	h	h	h	h	h	h	h	h	MEMORY
P10	3a	f	f	f	f	f	f	f	f	
P11	3b	m	m	m	m	m	m	m	m	
P12	3c	d	d	d	d	d	d	d	d	
P13		g	g	g	g	g	g	g	g	MHz
P14		p	p	p	p	p	p	p	p	
P15		e	e	e	e	e	e	e	e	kHz
P16		n	n	n	n	n	n	n	n	REC
P17		r	r	r	r	r	r	r	r	
P18		c	c	c	c	c	c	c	c	

SHARP PARTS GUIDE

MINI COMPONENT SYSTEM

MODEL CD-E600W

CD-E600W Mini Component System consisting of CD-E600W (main unit) and CP-E600 (speaker system).

"HOW TO ORDER REPLACEMENT PARTS"

To have your order filled promptly and correctly, please furnish the following information.

1. MODEL NUMBER
2. REF. No.
3. PART NO.
4. DESCRIPTION

★ MARK: SPARE PARTS-DELIVERY SECTION

For U.S.A. only

Contact your nearest SHARP Parts Distributor to order.

For location of SHARP Parts Distributor,
Please call Toll-Free;
1-800-BE-SHARP

Explanation of capacitors/resistors parts codes

Capacitors

VCC .... Ceramic type
VCK....................... Ceramic type
VCT .... Semiconductor type
VC • • MF .... Cylindrical type (without lead wire)
VC • • MN .... Cylindrical type (without lead wire)
VC • • TV .... Square type (without lead wire)
VC • • TQ .... Square type (without lead wire)
VC • • CY .... Square type (without lead wire)
VC • • CZ .... Square type (without lead wire)
VC • • • • • • • • • • J .. The 13th character represents capacity difference.
("J" ±5%, "K" ±10%, "M" ±20%, "N" ±30%,
"C" ±0.25 pF, "D" ±0.5 pF, "Z" +80-20%.)

If there are no indications for the electrolytic capacitors, error is ±20%.

Resistors

VRD .... Carbon-film type
VRS....................... Carbon-film type
VRN .... Metal-film type
VR • • MF .... Cylindrical type (without lead wire)
VR • • MN .... Cylindrical type (without lead wire)
VR • • TV .... Square type (without lead wire)
VR • • TQ .... Square type (without lead wire)
VR • • CY .... Square type (without lead wire)
VR • • CZ .... Square type (without lead wire)
VR • • • • • • • • • • J .. The 13th character represents error.
("J" ±5%, "F" ±1%, "D" ±0.5%.)

If there are no indications for other parts, the resistors are ±5% carbon-film type.

NOTE:
Parts marked with "⚠" are important for maintaining the safety of the set.
Be sure to replace parts with specified ones for maintaining the safety and performance of the set.

CD-E600W

INTEGRATED CIRCUITS

NO.	PART CODE	★	PRICE RANK	DESCRIPTION
IC1	VHILC78646E-1	J	AY	CD Servo,LC78646E
IC2	VHILA6574H+-1	J	AN	Focus/Tracking/Spin/Sled Driver, LA6574H
IC101	VHIAN7345K/-1	J	AM	Playback and Record/Playback Amp.,AN7345K
IC301	VHITA7358AP-1	J	AG	FM Front End,TA7358AP
IC302	VHILC72131/-1	J	AP	PLL (Tuner),LC72131
IC303	VHILA1832S/-1	J	AN	FM IF Det./FM Mpx./AM IF, LA1832S
IC601	VHILC75341/-1	J	AM	Audio Processor,LC75341
IC701	RH-IX0553AWZZ	J	AX	System Microcomputer, IX0553AW
IC851	VHIKIA7812AP1	J	AF	Voltage Regulator,KIA7812AP
IC852	VHIKIA7810AP1	J	AF	Voltage Regulator,KIA7810AP
IC853	VHIKIA7805AP1	J	AF	Voltage Regulator,KIA7805AP
IC854	VHIAN78L05/-1	J	AE	Voltage Regulator,AN78L05
IC855	VSKTC2026//-1	J	AF	Silicon,NPN,KTC2026
IC901	VHISTK43209-1	J	AY	Power Amp.,STK43209
ICK1	VHIM65856SP-1	J	AX	Mic Amp.,M65856SP
ICK2	VHIKIA4558P-1	J	AC	Ope Amp.,KIA4558P

TRANSISTORS

NO.	PART CODE	★	PRICE RANK	DESCRIPTION
Q1	VSKTA1266GR-1	J	AB	Silicon,PNP,KTA1266 GR
Q4	VSKTA1271Y/-1	J	AC	Silicon,PNP,KTA1271 Y
Q101~104	VSKTC3200GR-1	J	AC	Silicon,NPN,KTC3200 GR
Q105~108	VSKTC3199GR-1	J	AB	Silicon,NPN,KTC3199 GR
Q109	VSKTA1266GR-1	J	AB	Silicon,PNP,KTA1266 GR
Q110	VSKRC104M//-1	J	AC	Digital,NPN,KRC104 M
Q111	VSKTC3203Y/-1	J	AC	Silicon,NPN,KTC3203 Y
Q112	VSKTA1266GR-1	J	AB	Silicon,PNP,KTA1266 GR
Q113,114	VSKRC104M//-1	J	AC	Digital,NPN,KRC104 M
Q302	VSKTC3194Y/-1	J	AD	Silicon,NPN,KTC3194 Y
Q360	VSKTA1266GR-1	J	AB	Silicon,PNP,KTA1266 GR
Q601~604	VSKTC3199GR-1	J	AB	Silicon,NPN,KTC3199 GR
Q706~708	VSKTA1273Y/-1	J	AE	Silicon,PNP,KTA1273 Y
Q709,710	VSKRC102M//-1	J	AC	Digital,NPN,KRC102 M
Q711	VSKRA107M//-1	J	AE	Digital,PNP,KRA107 M
Q712	VSKRC104M//-1	J	AC	Digital,NPN,KRC104 M
Q801	VSKTA1274Y/-1	J	AE	Silicon,PNP,KTA1274 Y
Q901~905	VSKTC3199GR-1	J	AB	Silicon,NPN,KTC3199 GR
Q906	VSKTC3203Y/-1	J	AC	Silicon,NPN,KTC3203 Y
QK1	VSKTC3203Y/-1	J	AC	Silicon,NPN,KTC3203 Y

DIODES

NO.	PART CODE	★	PRICE RANK	DESCRIPTION
D301,302	VHDDS1SS133-1	J	AB	Silicon,DS1SS133
D305	VHDDS1SS133-1	J	AB	Silicon,DS1SS133
D703,704	VHDDS1SS133-1	J	AB	Silicon,DS1SS133
D709~716	VHDDS1SS133-1	J	AB	Silicon,DS1SS133
D802	VHDD3SBA60F-1	J	AG	Silicon,D3SBA60F
D803~806	VHD1N4004S/-1	J	AB	Silicon,1N4004S
D851,852	VHDDS1SS133-1	J	AB	Silicon,DS1SS133
D856~859	VHDDS1SS133-1	J	AB	Silicon,DS1SS133
D905~907	VHDDS1SS133-1	J	AB	Silicon,DS1SS133
D911,912	VHDDS1SS133-1	J	AB	Silicon,DS1SS133
DK1,2	VHDDS1SS133-1	J	AB	Silicon,DS1SS133
LED701	VHP304VT2E1-1	J	AC	LED,Red,304VT2E1
LED703,704	VHPA503BC2E-1	J	AN	LED,White,A503BC2E
ZD1	VHEDZ3R3BSB-1	J	AB	Zener,3.3V,DZ3.3BSB
ZD351	VHEDZ5R1BSB-1	J	AC	Zener,5.1V,DZ5.1BSB
ZD801	VHEDZ6R2BSA-1	J	AB	Zener,6.2V,DZ6.2BSA
ZD802	VHEDZ6R8BSA-1	J	AC	Zener,6.8V,DZ6.8A
ZD803	VHEDZ300BSB-1	J	AB	Zener,30V,DZ30BSB
ZD852	VHEDZ8R2BSB-1	J	AB	Zener,8.2V,DZ8.2B
ZDK1	VHEMTZJ5R6B-1	J	AD	Zener,5.6V,MTZJ5.6B

FILTERS

NO.	PART CODE	★	PRICE RANK	DESCRIPTION
BF301	RFILR0008AWZZ	J	AE	Band Pass Filter
CF303	RFILF0124AFZZ	J	AD	FM IF,10.7 MHz
CF351	RFILF0003AWZZ	J	AK	FM IF
CF352	RFILA0009AWZZ	J	AE	AM IF

TRANSFORMERS

NO.	PARTS CODE	★	PRICE RANK	DESCRIPTION
⚠ PT801	RTRNP0494AWZZ	J	BE	Power
T301	RCILB0065AWZZ	J	AC	OSC.,FM
T302	RCILI0017AWZZ	J	AB	FM IF
T303	RCILA0052AWZZ	J	AE	AM Tracking
T306	RCILB0067AWZZ	J	AD	OSC.,AM
T351	RCILI0019AWZZ	J	AD	AM IF

COILS

NO.	PARTS CODE	★	PRICE RANK	DESCRIPTION
L1	VP-XHR82K0000	J	AC	0.82 µH,Choke
L103	VP-MK331K0000	J	AB	330 µH,Choke
L312	RCILR0056AWZZ	J	AB	FM RF
L351	VP-DH101K0000	J	AB	100 µH,Choke
L701	VP-DH101K0000	J	AB	100 µH,Choke
L901,902	RCILZ0137AFZZ	J	AA	0.29 µH

VARIABLE RESISTOR

NO.	PARTS CODE	★	PRICE RANK	DESCRIPTION
VRK1	92LVRR1674A	J	AF	20 kohms (B) [Mic Level]

VARIABLE CAPACITORS

NO.	PARTS CODE	★	PRICE RANK	DESCRIPTION
VD301	VHCSVC348S/-1	J	AK	Variable Capacitance,SVC348S
VD302,303	VHCSVC211C/-1	J	AG	Silicon,Variable Capacitance, SVC211C

VIBRATORS

NO.	PARTS CODE	★	PRICE RANK	DESCRIPTION
X351	92LCRSTL1425A	J	AF	Crystal,456 kHz
X352	RCRSP0019AWZZ	J	AF	Crystal,4.5 MHz
XL1	RCRM-0047AWZZ	J	AE	Ceramic,16.9344 MHz
XL701	RCRSP0003AWZZ	J	AH	Crystal,4.19 MHz

CAPACITORS

NO.	PARTS CODE	★	PRICE RANK	DESCRIPTION
C1	VCEAZA1EW476M	J	AB	47 µF,25V,Electrolytic
C2	VCTYMN1CY103N	J	AA	0.01 µF,16V
C3	VCEAZA1EW476M	J	AB	47 µF,25V,Electrolytic
C4	VCKYMN1HB102K	J	AA	0.001 µF,50V
C5	VCQYKA1HM473J	J	AB	0.047 µF,50V,Mylar
C6	VCTYPA1CX104K	J	AB	0.1 µF,16V
C8	VCTYMN1CX272K	J	AA	0.0027 µF,16V
C9	RC-EZ0004AWZZ	J	AD	3.3 µF,16V,Electrolytic
C10	RC-EZY106AF1E	J	AB	10 µF,25V,Electrolytic
C11	RC-EZY224AF1H	J	AB	0.22 µF,50V,Electrolytic
C12	VCKYMN1HB101K	J	AA	100 pF,50V
C13	VCTYMN1EF223Z	J	AA	0.022 µF,25V
C14	RC-EZY107AF1A	J	AB	100 µF,10V,Electrolytic
C15	VCKYMN1HB102K	J	AA	0.001 µF,50V
C16	RC-EZY337AF0J	J	AA	330 µF,6.3V,Electrolytic
C17	VCEAZA1AW107M	J	AB	100 µF,10V,Electrolytic
C19	VCTYMN1EF223Z	J	AA	0.022 µF,25V
C20,21	VCKYMN1HB102K	J	AA	0.001 µF,50V
C22	VCTYMN1CY103N	J	AA	0.01 µF,16V
C23,24	RC-EZY106AF1E	J	AB	10 µF,25V,Electrolytic
C25,26	VCQYKA1HM152K	J	AB	0.0015 µF,50V,Mylar
C27	VCTYMN1EF223Z	J	AA	0.022 µF,25V
C28~30	VCKYMN1HB101K	J	AA	100 pF,50V
C33	VCKYMN1HB101K	J	AA	100 pF,50V
C35	VCQYKA1HM473J	J	AB	0.047 µF,50V,Mylar
C36	VCEAZA1HW224M	J	AB	0.22 µF,50V,Electrolytic
C37	VCTYPA1CX104K	J	AB	0.1 µF,16V
C38	VCTYMN1CY103N	J	AA	0.01 µF,16V
C39~41	VCEAZA1AW107M	J	AB	100 µF,10V,Electrolytic
C42	VCTYMN1CY103N	J	AA	0.01 µF,16V
C43	VCTYMN1EF223Z	J	AA	0.022 µF,25V
C44	VCKYMN1HB102K	J	AA	0.001 µF,50V
C45	VCCCMN1HH220J	J	AA	22 pF (CH),50V
C48	VCKYMN1HB102K	J	AA	0.001 µF,50V
C101,102	VCKYMN1HB561K	J	AA	560 pF,50V
C103	VCKYBT1HB181K	J	AA	180 pF,50V
C104	VCKYMN1HB181K	J	AA	180 pF,50V
C105,106	VCKYMN1HB561K	J	AA	560 pF,50V
C107~110	VCKYMN1HB331K	J	AA	330 pF,50V
C111,112	VCEAZA1EW107M	J	AB	100 µF,25V,Electrolytic
C113,114	VCTYPA1EX333K	J	AA	0.033 µF,25V
C115,116	VCKYMN1HB561K	J	AA	560 pF,50V

NO.	PART CODE	★	PRICE RANK	DESCRIPTION
C117,118	VCEAZA1EW476M	J	AB	47 µF,25V,Electrolytic
C119,120	VCTYMN1CX222K	J	AA	0.0022 µF,16V
C121	VCTYMN1EF223Z	J	AA	0.022 µF,25V
C123,124	VCTYMN1CX222K	J	AA	0.0022 µF,16V
C125,126	VCEAZA1HW226M	J	AB	22 µF,50V,Electrolytic
C127,128	VCTYPA1CX223K	J	AA	0.022 µF,16V
C129,130	VCTYMN1CX332K	J	AA	0.0033 µF,16V
C131,132	VCEAZA1EW476M	J	AB	47 µF,25V,Electrolytic
C133	VCEAZA1HW226M	J	AB	22 µF,50V,Electrolytic
C134	VCEAZA1AW227M	J	AC	220 µF,10V,Electrolytic
C135	VCTYMN1EF223Z	J	AA	0.022 µF,25V
C137	VCQYKA1HM473K	J	AB	0.047 µF,50V,Mylar
C138	VCQPKA2AA822J	J	AA	0.0082 µF,100V,Polypropylene
C139	VCQYKA1HM393K	J	AB	0.039 µF,50V,Mylar
C140	VCEAZA1EW476M	J	AB	47 µF,25V,Electrolytic
C141	VCEAZA1CW107M	J	AC	100 µF,16V,Electrolytic
C143	VCEAZA1HW335M	J	AB	3.3 µF,50V,Electrolytic
C150	VCEAZA1EW476M	J	AB	47 µF,25V,Electrolytic
C302	VCKYMN1HB102K	J	AA	0.001 µF,50V
C303	VCCCMN1HH100J	J	AA	10 pF (CH),50V
C304	VCTYMN1CY103N	J	AA	0.01 µF,16V
C305	VCCCMN1HH4R7C	J	AA	4.7 pF (CH),50V
C306	VCTYMN1EF223Z	J	AA	0.022 µF,25V
C307	VCEAZA1HW106M	J	AB	10 µF,50V,Electrolytic
C308	VCCCMN1HH4R7C	J	AA	4.7 pF (CH),50V
C309	VCKYMN1HB102K	J	AA	0.001 µF,50V
C310	VCCCMN1HH150J	J	AA	15 pF (CH),50V
C311	VCCSMN1HL180J	J	AA	18 pF,50V
C312	VCTYMN1EF223Z	J	AA	0.022 µF,25V
C313	VCCCMN1HH220J	J	AA	22 pF (CH),50V
C314,315	VCTYMN1CX472K	J	AA	0.0047 µF,16V
C316	VCTYMN1EF223Z	J	AA	0.022 µF,25V
C317	VCKYMN1HB102K	J	AA	0.001 µF,50V
C318	VCKYMN1HB101K	J	AA	100 pF,50V
C320	VCKYBT1HB102K	J	AA	0.001 µF,50V
C323	VCTYMN1EF223Z	J	AA	0.022 µF,25V
C324	VCCUMN1HJ4R7D	J	AA	4.7 pF (UJ),50V
C330	VCCUMN1HJ150J	J	AA	15 pF (UJ),50V
C331	VCKZPA1HF473Z	J	AA	0.047 µF,50V
C332	VCTYMN1EF223Z	J	AA	0.022 µF,25V
C334	VCCUMN1HJ220J	J	AA	22 pF (UJ),50V
C335	VCKYMN1HB561K	J	AA	560 pF,50V
C338	VCKYMN1HB102K	J	AA	0.001 µF,50V
C342	VCTYMN1EF223Z	J	AA	0.022 µF,25V
C350	VCKZPA1HF223Z	J	AA	0.022 µF,50V
C351	VCTYMN1EF223Z	J	AA	0.022 µF,25V
C352	VCEAZA1HW106M	J	AB	10 µF,50V,Electrolytic
C353,354	VCTYMN1EF223Z	J	AA	0.022 µF,25V
C355	VCCSMN1HL220J	J	AA	22 pF,50V
C356	VCKYMN1HB102K	J	AA	0.001 µF,50V
C357	VCEAZA1HW225M	J	AB	2.2 µF,50V,Electrolytic
C358	VCEAZA1HW105M	J	AB	1 µF,50V,Electrolytic
C361	VCTYMN1EF223Z	J	AA	0.022 µF,25V
C362	VCEAZA1HW335M	J	AB	3.3 µF,50V,Electrolytic
C363	VCTYMN1EF223Z	J	AA	0.022 µF,25V
C364	VCEAZA1HW225M	J	AB	2.2 µF,50V,Electrolytic
C365	VCTYPA1CX223K	J	AA	0.022 µF,16V
C366	VCKYMN1HB102K	J	AA	0.001 µF,50V
C367,368	VCEAZA1HW105M	J	AB	1 µF,50V,Electrolytic
C369	VCCUMN1HJ270J	J	AA	27 pF (UJ),50V
C370~372	VCEAZA1HW105M	J	AB	1 µF,50V,Electrolytic
C373,374	VCTYPA1CX153K	J	AA	0.015 µF,16V
C380	VCEAZA1HW106M	J	AB	10 µF,50V,Electrolytic
C381	VCCCMN1HH120J	J	AA	12 pF (CH),50V
C382	VCCCMN1HH150J	J	AA	15 pF (CH),50V
C384	VCKYMN1HB102K	J	AA	0.001 µF,50V
C385	VCTYMN1CY103N	J	AA	0.01 µF,16V
C386	VCKYMN1HB331K	J	AA	330 pF,50V
C387	VCTYMN1EF223Z	J	AA	0.022 µF,25V
C388	VCKYMN1HB102K	J	AA	0.001 µF,50V
C389	VCEAZA1HW105M	J	AB	1 µF,50V,Electrolytic
C391	RC-EZY476AF1E	J	AB	47 µF,25V,Electrolytic
C392	VCKYMN1HB102K	J	AA	0.001 µF,50V
C393	VCKYBT1HB102K	J	AA	0.001 µF,50V
C394	VCEAZA1EW476M	J	AB	47 µF,25V,Electrolytic
C395	VCTYMN1EF223Z	J	AA	0.022 µF,25V
C396	RC-EZY107AF1A	J	AB	100 µF,10V,Electrolytic
C397	VCTYMN1EF223Z	J	AA	0.022 µF,25V
C398	VCEAZA1AW107M	J	AB	100 µF,10V,Electrolytic
C399	VCTYMN1EF223Z	J	AA	0.022 µF,25V
C601	VCEAZA1CW227M	J	AC	220 µF,16V,Electrolytic
C602	VCTYMN1EF223Z	J	AA	0.022 µF,25V

NO.	PARTS CODE	★	PRICE RANK	DESCRIPTION
C603	VCEAZA1CW227M	J	AC	220 µF,16V,Electrolytic
C605,606	VCQYKA1HM104K	J	AB	0.1 µF,50V,Mylar
C607,608	VCFYHA1HA154J	J	AC	0.15 µF,50V,Thin Film
C609,610	VCEAZA1HW105M	J	AB	1 µF,50V,Electrolytic
C611,612	VCTYMN1CX222K	J	AA	0.0022 µF,16V
C613,614	VCEAZA1HW105M	J	AB	1 µF,50V,Electrolytic
C615,616	VCEAZA1HW475M	J	AB	4.7 µF,50V,Electrolytic
C617~624	VCEAZA1HW105M	J	AB	1 µF,50V,Electrolytic
C629,630	VCKYMN1HB102K	J	AA	0.001 µF,50V
C639	VCEAZA1HW105M	J	AB	1 µF,50V,Electrolytic
C640	VCEAZA1HW226M	J	AB	22 µF,50V,Electrolytic
C651~653	VCKYMN1HB221K	J	AA	220 pF,50V
C690,691	VCKYMN1HB391K	J	AA	390 pF,50V
C701	VCEAZA1HW105M	J	AB	1 µF,50V,Electrolytic
C702	VCEAZA0JW108M	J	AC	1000 µF,6.3V,Electrolytic
C704	VCCSMN1HL150J	J	AA	15 pF,50V
C705	VCCSMN1HL180J	J	AA	18 pF,50V
C707	VCEAZA1HW105M	J	AB	1 µF,50V,Electrolytic
C712	VCEAZA1EW476M	J	AB	47 µF,25V,Electrolytic
C714	VCEAZA1HW335M	J	AB	3.3 µF,50V,Electrolytic
C715	VCTYMN1EF103Z	J	AB	0.01 µF,25V
C717	VCEAZA1EW476M	J	AB	47 µF,25V,Electrolytic
C720,721	VCTYMN1EF223Z	J	AA	0.022 µF,25V
C801	VCEAZA1VW107M	J	AC	100 µF,35V,Electrolytic
C802,803	VCEAZA1HW476M	J	AB	47 µF,50V,Electrolytic
C804	VCEAZA1JW227M	J	AD	220 µF,63V,Electrolytic
C805	VCEAZA2AW226M	J	AC	22 µF,100V,Electrolytic
C806,807	VCQYKA1HM104K	J	AB	0.1 µF,50V,Mylar
C808,809	VCQYKU2AM224K	J	AB	0.22 µF,100V,Mylar
C851	VCQYKA1HM104K	J	AB	0.1 µF,50V,Mylar
C854,855	VCQYKA1HM104K	J	AB	0.1 µF,50V,Mylar
C856	RC-EZ0107AWZZ	J	AG	3300 µF,35V,Electrolytic
C858,859	VCQYKA1HM104K	J	AB	0.1 µF,50V,Mylar
C861	VCQYKA1HM104K	J	AB	0.1 µF,50V,Mylar
C863	VCEAZA1HW226M	J	AB	22 µF,50V,Electrolytic
C864	VCQYKA1HM104K	J	AB	0.1 µF,50V,Mylar
C865	VCEAZA1HW106M	J	AB	10 µF,50V,Electrolytic
C901,902	VCEAZA1HW224M	J	AB	0.22 µF,50V,Electrolytic
C903,904	VCKYMN1HB471K	J	AA	470 pF,50V
C905,906	VCCCMN1HH3R3C	J	AA	3.3 pF (CH),50V
C907,908	VCKYMN1HB471K	J	AA	470 pF,50V
C909,910	VCEAZA1HW226M	J	AB	22 µF,50V,Electrolytic
C911,912	VCQYKA1HM103K	J	AA	0.01 µF,50V,Mylar
C913,914	VCEAZA1JW107M	J	AC	100 µF,63V,Electrolytic
C915,916	VCEAZA1JW106M	J	AB	10 µF,63V,Electrolytic
C925	VCEAZA1HW476M	J	AB	47 µF,50V,Electrolytic
C926~929	VCFYHA1HA224J	J	AC	0.22 µF,50V,Thin Film
C931	VCEAZA1HW106M	J	AB	10 µF,50V,Electrolytic
C932	VCFYHA1HA224J	J	AC	0.22 µF,50V,Thin Film
C948,949	RC-EZ0116AWZZ	J	AH	2200 µF,56V,Electrolytic
CK1	VCTYPA1CX103K	J	AA	0.01 µF,16V
CK3	VCCSPA1HL221J	J	AA	220 pF,50V
CK7	VCEAZA1HW474M	J	AB	0.47 µF,50V,Electrolytic
CK8	VCEAZA1HW475M	J	AB	4.7 µF,50V,Electrolytic
CK9	VCEAZA1HW225M	J	AB	2.2 µF,50V,Electrolytic
CK10,11	VCFYHA1HA104J	J	AB	0.1 µF,50V,Thin Film
CK12	VCEAZA1HW225M	J	AB	2.2 µF,50V,Electrolytic
CK13	VCTYPA1CX472K	J	AA	0.0047 µF,16V
CK14	VCKYPA1HB102K	J	AA	0.001 µF,50V
CK15	VCFYDA1HA683J	J	AB	0.068 µF,50V,Polyester
CK16	VCFYDA1HA224J	J	AB	0.22 µF,50V,Polyester
CK17	VCEAZA1AW227M	J	AC	220 µF,10V,Electrolytic
CK18	VCEAZA1CW107M	J	AC	100 µF,16V,Electrolytic
CK19	VCKZPA1HF223Z	J	AA	0.022 µF,50V
CK20	VCFYDA1HA224J	J	AB	0.22 µF,50V,Polyester
CK21	VCFYDA1HA683J	J	AB	0.068 µF,50V,Polyester
CK22	VCTYPA1CX472K	J	AA	0.0047 µF,16V
CK23	VCKYPA1HB102K	J	AA	0.001 µF,50V
CK24~26	VCEAZA1HW225M	J	AB	2.2 µF,50V,Electrolytic
CK29,30	VCEAZA1HW225M	J	AB	2.2 µF,50V,Electrolytic
CK31	VCFYHA1HA154J	J	AC	0.15 µF,50V,Thin Film
CK33~35	VCCSPA1HL470J	J	AA	47 pF,50V
CK40,41	VCEAZA1CW107M	J	AC	100 µF,16V,Electrolytic
CK43,44	VCEAZA1EW476M	J	AB	47 µF,25V,Electrolytic
CK45,46	VCEAZA1HW225M	J	AB	2.2 µF,50V,Electrolytic
CK47,48	VCCSPA1HL221J	J	AA	220 pF,50V
CK49,50	VCCSPA1HL101J	J	AA	100 pF,50V
CK51,52	VCEAZA1HW476M	J	AB	47 µF,50V,Electrolytic
CK53	VCEAZA1EW476M	J	AB	47 µF,25V,Electrolytic
CK54	VCFYHA1HA104J	J	AB	0.1 µF,50V,Thin Film
CK80,81	VCTYPA1CX472K	J	AA	0.0047 µF,16V

RESISTORS

NO.	PART CODE	★	PRICE RANK	DESCRIPTION
	VRD-MN2BD000C	J	AA	0 ohm,Jumper,ø1.4×3.5mm,Ivory
R1,2	VRD-MN2BD822J	J	AA	8.2 kohms,1/8W
R3	VRD-MN2BD223J	J	AA	22 kohms,1/8W
R4,5	VRD-MN2BD822J	J	AA	8.2 kohms,1/8W
R6	VRD-MN2BD223J	J	AA	22 kohms,1/8W
R7	VRD-ST2CD470J	J	AA	47 ohms,1/6W
R8	VRD-ST2CD103J	J	AA	10 kohm,1/6W
R9	VRD-MN2BD100J	J	AA	10 ohm,1/8W
R10	VRD-MN2BD273J	J	AA	27 kohms,1/8W
R11	VRD-MN2BD103J	J	AA	10 kohm,1/8W
R12	VRD-MN2BD331J	J	AA	330 ohms,1/8W
R13	VRD-ST2CD153J	J	AA	15 kohms,1/6W
R14,15	VRD-MN2BD102J	J	AA	1 kohm,1/8W
R16	VRD-ST2CD102J	J	AA	1 kohm,1/6W
R18	VRD-MN2BD102J	J	AA	1 kohm,1/8W
R19	VRD-ST2CD153J	J	AA	15 kohms,1/6W
R20	VRD-MN2BD103J	J	AA	10 kohm,1/8W
R21	VRD-ST2EE1R0J	J	AA	1 ohm,1/4W
R22	VRD-ST2CD101J	J	AA	100 ohm,1/6W
R24,25	VRD-MN2BD222J	J	AA	2.2 kohms,1/8W
R26,27	VRD-MN2BD103J	J	AA	10 kohm,1/8W
R28,29	VRD-ST2CD222J	J	AA	2.2 kohms,1/6W
R31	VRD-ST2CD472J	J	AA	4.7 kohms,1/6W
R32~38	VRD-ST2CD102J	J	AA	1 kohm,1/6W
R39,40	VRD-MN2BD681J	J	AA	680 ohms,1/8W
R41	VRD-MN2BD123J	J	AA	12 kohms,1/8W
R42	VRD-MN2BD122J	J	AA	1.2 kohms,1/8W
R43	VRD-MN2BD221J	J	AA	220 ohms,1/8W
R46	VRD-ST2EE1R0J	J	AA	1 ohm,1/4W
R101,102	VRD-MN2BD102J	J	AA	1 kohm,1/8W
R103,104	VRD-MN2BD222J	J	AA	2.2 kohms,1/8W
R105,106	VRD-MN2BD332J	J	AA	3.3 kohms,1/8W
R107,108	VRD-MN2BD473J	J	AA	47 kohms,1/8W
R109,110	VRD-MN2BD472J	J	AA	4.7 kohms,1/8W
R111	VRD-ST2CD153J	J	AA	15 kohms,1/6W
R112	VRD-MN2BD153J	J	AA	15 kohms,1/8W
R113,114	VRD-ST2CD102J	J	AA	1 kohm,1/6W
R115,116	VRD-ST2CD560J	J	AA	56 ohms,1/6W
R117,118	VRD-MN2BD104J	J	AA	100 kohm,1/8W
R119,120	VRD-MN2BD392J	J	AA	3.9 kohms,1/8W
R121,122	VRD-MN2BD103J	J	AA	10 kohm,1/8W
R123,124	VRD-MN2BD562J	J	AA	5.6 kohms,1/8W
R126,127	VRD-MN2BD822J	J	AA	8.2 kohms,1/8W
R128,129	VRD-MN2BD562J	J	AA	5.6 kohms,1/8W
R130,131	VRD-MN2BD152J	J	AA	1.5 kohms,1/8W
R132,133	VRD-MN2BD101J	J	AA	100 ohm,1/8W
R134,135	VRD-MN2BD103J	J	AA	10 kohm,1/8W
R136,137	VRD-ST2CD224J	J	AA	220 kohms,1/6W
R138	VRD-ST2CD103J	J	AA	10 kohm,1/6W
R139	VRD-MN2BD103J	J	AA	10 kohm,1/8W
R140	VRD-MN2BD473J	J	AA	47 kohms,1/8W
R141	VRD-ST2CD472J	J	AA	4.7 kohms,1/6W
R142	VRD-RT2HD820J	J	AA	82 ohms,1/2W
R143	VRD-MN2BD473J	J	AA	47 kohms,1/8W
R144	VRD-MN2BD223J	J	AA	22 kohms,1/8W
R145	VRD-ST2CD4R7J	J	AA	4.7 ohms,1/6W
R146,147	VRD-MN2BD103J	J	AA	10 kohm,1/8W
R148	VRD-MN2BD472J	J	AA	4.7 kohms,1/8W
R149	VRD-ST2EE151J	J	AA	150 ohms,1/4W
R150	VRD-MN2BD683J	J	AA	68 kohms,1/8W
R158	VRD-ST2EE221J	J	AA	220 ohms,1/4W
R302	VRD-MN2BD100J	J	AA	10 ohm,1/8W
R309	VRD-ST2CD103J	J	AA	10 kohm,1/6W
R311	VRD-MN2BD104J	J	AA	100 kohm,1/8W
R313	VRD-MN2BD333J	J	AA	33 kohms,1/8W
R314	VRD-ST2CD220J	J	AA	22 ohms,1/6W
R316	VRD-MN2BD472J	J	AA	4.7 kohms,1/8W
R322	VRD-MN2BD681J	J	AA	680 ohms,1/8W
R323	VRD-MN2BD683J	J	AA	68 kohms,1/8W
R325	VRD-MN2BD473J	J	AA	47 kohms,1/8W
R327	VRD-MN2BD330J	J	AA	33 ohms,1/8W
R336	VRD-MN2BD103J	J	AA	10 kohm,1/8W
R350	VRD-MN2BD272J	J	AA	2.7 kohms,1/8W
R351	VRD-MN2BD562J	J	AA	5.6 kohms,1/8W
R352	VRD-MN2BD102J	J	AA	1 kohm,1/8W
R353	VRD-MN2BD271J	J	AA	270 ohms,1/8W
R355	VRD-MN2BD332J	J	AA	3.3 kohms,1/8W
R356	VRD-MN2BD102J	J	AA	1 kohm,1/8W
R357	VRD-ST2CD474J	J	AA	470 kohms,1/6W

NO.	PARTS CODE	★	PRICE RANK	DESCRIPTION
R358	VRD-ST2CD392J	J	AA	3.9 kohms,1/6W
R359	VRD-MN2BD182J	J	AA	1.8 kohms,1/8W
R360	VRD-MN2BD472J	J	AA	4.7 kohms,1/8W
R361,362	VRD-MN2BD103J	J	AA	10 kohm,1/8W
R363,364	VRD-MN2BD822J	J	AA	8.2 kohms,1/8W
R365	VRD-MN2BD103J	J	AA	10 kohm,1/8W
R372~374	VRD-MN2BD102J	J	AA	1 kohm,1/8W
R375	VRD-ST2CD471J	J	AA	470 ohms,1/6W
R376	VRD-MN2BD102J	J	AA	1 kohm,1/8W
R377	VRD-MN2BD473J	J	AA	47 kohms,1/8W
R378	VRD-ST2CD102J	J	AA	1 kohm,1/6W
R379	VRD-MN2BD222J	J	AA	2.2 kohms,1/8W
R380	VRD-MN2BD152J	J	AA	1.5 kohms,1/8W
R381	VRD-MN2BD103J	J	AA	10 kohm,1/8W
R382	VRD-ST2EE151J	J	AA	150 ohms,1/4W
R383	VRD-MN2BD562J	J	AA	5.6 kohms,1/8W
R384	VRD-ST2CD562J	J	AA	5.6 kohms,1/6W
R385	VRD-MN2BD562J	J	AA	5.6 kohms,1/8W
R386	VRD-ST2CD223J	J	AA	22 kohms,1/6W
R387	VRD-ST2CD562J	J	AA	5.6 kohms,1/6W
R388	VRD-MN2BD392J	J	AA	3.9 kohms,1/8W
R391,392	VRD-ST2EE271J	J	AA	270 ohms,1/4W
R393	VRD-MN2BD102J	J	AA	1 kohm,1/8W
R395	VRD-MN2BD473J	J	AA	47 kohms,1/8W
R601~603	VRD-ST2CD102J	J	AA	1 kohm,1/6W
R604	VRD-MN2BD103J	J	AA	10 kohm,1/8W
R605	VRD-ST2CD103J	J	AA	10 kohm,1/6W
R606,607	VRD-MN2BD392J	J	AA	3.9 kohms,1/8W
R608,609	VRD-MN2BD122J	J	AA	1.2 kohms,1/8W
R610,611	VRD-MN2BD222J	J	AA	2.2 kohms,1/8W
R612,613	VRD-MN2BD391J	J	AA	390 ohms,1/8W
R614,615	VRD-MN2BD123J	J	AA	12 kohms,1/8W
R616	VRD-MN2BD222J	J	AA	2.2 kohms,1/8W
R617	VRD-ST2CD222J	J	AA	2.2 kohms,1/6W
R618,619	VRD-ST2CD331J	J	AA	330 ohms,1/6W
R620,621	VRD-MN2BD223J	J	AA	22 kohms,1/8W
R690,691	VRD-MN2BD562J	J	AA	5.6 kohms,1/8W
R692,693	VRD-MN2BD333J	J	AA	33 kohms,1/8W
R702	VRD-MN2BD102J	J	AA	1 kohm,1/8W
R703,704	VRD-ST2CD102J	J	AA	1 kohm,1/6W
R705	VRD-MN2BD102J	J	AA	1 kohm,1/8W
R706,707	VRD-ST2CD102J	J	AA	1 kohm,1/6W
R708~716	VRD-MN2BD102J	J	AA	1 kohm,1/8W
R717	VRD-ST2CD101J	J	AA	100 ohm,1/6W
R718~720	VRD-MN2BD102J	J	AA	1 kohm,1/8W
R721	VRD-ST2CD102J	J	AA	1 kohm,1/6W
R722	VRD-MN2BD102J	J	AA	1 kohm,1/8W
R724,725	VRD-ST2CD102J	J	AA	1 kohm,1/6W
R726,727	VRD-ST2CD681J	J	AA	680 ohms,1/6W
R728	VRD-ST2CD222J	J	AA	2.2 kohms,1/6W
R729	VRD-MN2BD561J	J	AA	560 ohms,1/8W
R731	VRD-MN2BD103J	J	AA	10 kohm,1/8W
R732	VRD-MN2BD102J	J	AA	1 kohm,1/8W
R733	VRD-ST2CD102J	J	AA	1 kohm,1/6W
R734~736	VRD-MN2BD102J	J	AA	1 kohm,1/8W
R739	VRD-ST2CD102J	J	AA	1 kohm,1/6W
R740	VRD-MN2BD472J	J	AA	4.7 kohms,1/8W
R741	VRD-MN2BD102J	J	AA	1 kohm,1/8W
R746	VRD-MN2BD102J	J	AA	1 kohm,1/8W
R747	VRD-MN2BD472J	J	AA	4.7 kohms,1/8W
R749	VRD-MN2BD471J	J	AA	470 ohms,1/8W
R750	VRD-ST2CD473J	J	AA	47 kohms,1/6W
R751	VRD-ST2CD471J	J	AA	470 ohms,1/6W
R753	VRD-MN2BD102J	J	AA	1 kohm,1/8W
R754	VRD-MN2BD103J	J	AA	10 kohm,1/8W
R755,756	VRD-MN2BD472J	J	AA	4.7 kohms,1/8W
R757,758	VRD-MN2BD102J	J	AA	1 kohm,1/8W
R759	VRD-ST2CD562J	J	AA	5.6 kohms,1/6W
R760	VRD-MN2BD822J	J	AA	8.2 kohms,1/8W
R761	VRD-ST2CD103J	J	AA	10 kohm,1/6W
R763,764	VRD-MN2BD102J	J	AA	1 kohm,1/8W
R765	VRD-ST2CD472J	J	AA	4.7 kohms,1/6W
R766~768	VRD-MN2BD103J	J	AA	10 kohm,1/8W
R769	VRD-MN2BD102J	J	AA	1 kohm,1/8W
R770~773	VRD-MN2BD103J	J	AA	10 kohm,1/8W
R777~780	VRD-MN2BD103J	J	AA	10 kohm,1/8W
R781	VRD-MN2BD473J	J	AA	47 kohms,1/8W
R782	VRD-MN2BD104J	J	AA	100 kohm,1/8W
R783	VRD-ST2CD101J	J	AA	100 ohm,1/6W
R791	VRD-MN2BD472J	J	AA	4.7 kohms,1/8W
R794,795	VRD-ST2EE1R5J	J	AA	1.5 ohms,1/4W
R801	VRD-ST2CD104J	J	AA	100 kohm,1/6W

NO.	PART CODE	★	PRICE RANK	DESCRIPTION
R802	VRD-ST2CD473J	J	AA	47 kohms,1/6W
R803	VRD-ST2CD123J	J	AA	12 kohms,1/6W
R804,805	VRD-ST2EE470J	J	AA	47 ohms,1/4W
R806	VRD-ST2CD473J	J	AA	47 kohms,1/6W
R807	VRD-ST2EE100J	J	AA	10 ohm,1/4W
R808	VRD-RT2HD222J	J	AA	2.2 kohms,1/2W
R852	VRD-ST2CD103J	J	AA	10 kohm,1/6W
R853,854	VRD-ST2CD223J	J	AA	22 kohms,1/6W
R859	VRD-ST2CD223J	J	AA	22 kohms,1/6W
R860	VRD-ST2EE221J	J	AA	220 ohms,1/4W
R901,902	VRD-MN2BD563J	J	AA	56 kohms,1/8W
R903,904	VRD-MN2BD102J	J	AA	1 kohm,1/8W
R907,908	VRD-MN2BD563J	J	AA	56 kohms,1/8W
R909	VRD-ST2CD102J	J	AA	1 kohm,1/6W
R910	VRD-MN2BD102J	J	AA	1 kohm,1/8W
R911,912	VRD-MN2BD821J	J	AA	820 ohms,1/8W
R913,914	VRN-VV3AAR10J	J	AB	0.1 ohm,1W
R915,916	VRD-MN2BD182J	J	AA	1.8 kohms,1/8W
R917~920	VRN-VV3DAR22J	J	AC	0.22 ohms,2W
⚠ R921,922	VRG-ST2EC101J	J	AB	100 ohm,1/4W,Fusible
R923,924	VRD-MN2BD681J	J	AA	680 ohms,1/8W
R925~927	VRD-ST2CD223J	J	AA	22 kohms,1/6W
R935	VRD-MN2BD563J	J	AA	56 kohms,1/8W
R936,937	VRD-ST2CD563J	J	AA	56 kohms,1/6W
R938,939	VRD-RT2HD681J	J	AA	680 ohms,1/2W
R940,941	VRD-ST2EE4R7J	J	AA	4.7 ohms,1/4W
R942,943	VRD-RT2HD681J	J	AA	680 ohms,1/2W
R944,945	VRD-ST2CD152J	J	AA	1.5 kohms,1/6W
R946	VRD-ST2CD473J	J	AA	47 kohms,1/6W
R947	VRD-ST2CD153J	J	AA	15 kohms,1/6W
R949	VRD-ST2CD102J	J	AA	1 kohm,1/6W
R950	VRD-ST2CD683J	J	AA	68 kohms,1/6W
RD01	VRD-ST2CD681J	J	AA	680 ohms,1/6W
RD02	VRD-MN2BD821J	J	AA	820 ohms,1/8W
RD03	VRD-MN2BD102J	J	AA	1 kohm,1/8W
RD04	VRD-MN2BD152J	J	AA	1.5 kohms,1/8W
RD05	VRD-MN2BD222J	J	AA	2.2 kohms,1/8W
RD06	VRD-MN2BD272J	J	AA	2.7 kohms,1/8W
RD10	VRD-MN2BD681J	J	AA	680 ohms,1/8W
RD11	VRD-MN2BD821J	J	AA	820 ohms,1/8W
RD12	VRD-MN2BD102J	J	AA	1 kohm,1/8W
RD13	VRD-ST2CD152J	J	AA	1.5 kohms,1/6W
RD14	VRD-MN2BD222J	J	AA	2.2 kohms,1/8W
RD15	VRD-MN2BD272J	J	AA	2.7 kohms,1/8W
RD16	VRD-MN2BD392J	J	AA	3.9 kohms,1/8W
RD17	VRD-MN2BD563J	J	AA	56 kohms,1/8W
RD18	VRD-MN2BD103J	J	AA	10 kohm,1/8W
RD19	VRD-MN2BD681J	J	AA	680 ohms,1/8W
RD20	VRD-ST2CD821J	J	AA	820 ohms,1/6W
RD21	VRD-MN2BD102J	J	AA	1 kohm,1/8W
RD22	VRD-ST2CD152J	J	AA	1.5 kohms,1/6W
RD23	VRD-ST2CD222J	J	AA	2.2 kohms,1/6W
RK1	VRD-ST2CD103J	J	AA	10 kohm,1/6W
RK2,3	VRD-ST2CD563J	J	AA	56 kohms,1/6W
RK4	VRD-ST2CD103J	J	AA	10 kohm,1/6W
RK7	VRD-ST2CD102J	J	AA	1 kohm,1/6W
RK8	VRD-ST2CD562J	J	AA	5.6 kohms,1/6W
RK9~11	VRD-ST2CD102J	J	AA	1 kohm,1/6W
RK12	VRD-ST2CD101J	J	AA	100 ohm,1/6W
RK13	VRD-ST2CD122J	J	AA	1.2 kohms,1/6W
RK14,15	VRD-RT2HD101J	J	AA	100 ohm,1/2W
RK36,37	VRD-ST2CD391J	J	AA	390 ohms,1/6W
RK38	VRD-ST2CD101J	J	AA	100 ohm,1/6W
RK39,40	VRD-ST2CD102J	J	AA	1 kohm,1/6W
RK41,42	VRD-ST2CD103J	J	AA	10 kohm,1/6W
RK43	VRD-ST2CD822J	J	AA	8.2 kohms,1/6W
RK44,45	VRD-ST2CD682J	J	AA	6.8 kohms,1/6W
RK46	VRD-ST2CD822J	J	AA	8.2 kohms,1/6W
RK47	VRD-ST2CD822J	J	AA	8.2 kohms,1/6W
RK48~50	VRD-ST2CD103J	J	AA	10 kohm,1/6W
RK72,73	VRD-ST2CD472J	J	AA	4.7 kohms,1/6W
RK80,81	VRD-ST2CD472J	J	AA	4.7 kohms,1/6W

OTHER CIRCUITRY PARTS

NO.	PARTS CODE	★	PRICE RANK	DESCRIPTION
BI4/CNS4	QCNWN1572AWZZ	J	AF	Connector Ass'y,6/6Pin
BI102/CNS102	QCNWN1974AWZZ	J	AM	Connector Ass'y,7/6Pin
BI601/CNS601	QCNWN2465AWZZ	J	AG	Connector Ass'y,9/8Pin
BI701/CNS701	QCNWN2466AWZZ	J	AH	Connector Ass'y,11/10Pin
BI703/CNS703	QCNWN2505AWZZ	J	AC	Connector Ass'y,2/2Pin
BI704/CNS704	QCNWN2505AWZZ	J	AC	Connector Ass'y,2/2Pin
BI801/CNS801	QCNWN2502AWZZ	J	AH	Connector Ass'y,9/8Pin
BIK1/CNSK1	QCNWN2575AWZZ	J	AH	Connector Ass'y,12/11Pin
CNP1	QCNCM704GAWZZ	J	AC	Plug,7Pin
CNP2	QCNCM704HAWZZ	J	AC	Plug,8Pin
CNP3	92LCONE6P53253	J	AC	Plug,6Pin
CNP3A	92LCONE6P53254	J	AC	Plug,6Pin
CNP4	QCNCM705FAFZZ	J	AB	Plug,6Pin
CNP5	92LCONE8P53254	J	AC	Plug,8Pin
CNP6	92LCONEAP53254	J	AD	Plug,10Pin
CNP101	QCNCM705CAFZZ	J	AA	Plug,3Pin
CNP302	92LCONE2P5268	J	AB	Plug,2Pin
CNP701A	QCNCWZY20AWZZ	J	AG	Socket,20Pin
CNP701B	QCNCWZX20AWZZ	J	AG	Socket,20Pin
CNP702	QCNCWZY09AWZZ	J	AC	Socket,9Pin
CNP703,704	92LCONE2P53253	J	AB	Plug,2Pin
CNP705	QCNCW012EAWZZ	J	AC	Socket,5Pin
CNP801	92LCONE8P5267X	J	AD	Plug,8Pin
CNP802	QCNCW012FAWZZ	J	AC	Plug,6Pin
⚠ CNP805	QCNCM049BAWZZ	J	AC	Plug,2Pin
CNP971	92LCONE2P53253	J	AB	Plug,2Pin
CNPK1	92LCONEBP53253	J	AC	Plug,11Pin
CNS1A/B	QCNWN1537AWZZ	J	AG	Connector Ass'y,7/7Pin
CNS2A/B	QCNWN1538AWZZ	J	AG	Connector Ass'y,8/8Pin
CNS3A/B	QCNWN1539AWZZ	J	AE	Connector Ass'y,6/6Pin
CNS971	QCNWN2568AWZZ	J	AC	Connector Ass'y,2Pin
⚠ F801,802	QFS-D402CAWNI	J	AC	Fuse,T4A L 250V
⚠ F803,804	QFS-D202CAWNI	J	AC	Fuse,T2A L 250V
FFC701	QCNWN2476AWZZ	J	AF	Flat Cable,20Pin
FFC702	QCNWN2496AWZZ	J	AD	Flat Cable,9Pin
FL701	VVKNA10SS23-1	J	AW	FL Display
FW701	QCNWN2562AWZZ	J	AD	Flat Wire,6Pin
FW901	QCNWN2470AWZZ	J	AC	Flat Wire,5Pin
JK1	QJAKJ0007AWZZ	J	AF	Jack,Mic
JK690	QSOCJ0224AWZZ	J	AC	Jack,Video/AUX In
JK701	QJAKM0004AWZZ	J	AK	Jack,Headphones
LUG1	QLUGP0002AWZZ	J	AB	Lug
M1	92LMTR2790CASY	J	BB	Motor with Chassis [Spindle]
M2	92LMTR1854BASY	J	AP	Motor with Gear [Sled]
M3	RMOTV0373AFZZ	J	AL	Motor with Worm Pulley [T/T Up/Down Loading]
M901	RMOTV0027AWZZ	J	AM	Motor,Fan
RL914	RRLYD0016AWZZ	J	AH	Relay
RX701	VHLGP1UM271-1	J	AH	Remote Sensor,GP1UM271
SO302	QTANC0206AWZZ	J	AD	FM Terminal
SO901	QTANA0423AWZZ	J	AE	Terminal,Speaker
SW1	QSW-M0012AWZZ	J	AM	Switch,Leaf Type [Open/Close]
SW2	QSW-M0012AWZZ	J	AM	Switch,Leaf Type [Clamp]
SW3	QSW-M0012AWZZ	J	AM	Switch,Leaf Type [Disc Number]
SW4	QSW-F9001AW01	J	AD	Switch,Push Type [Pickup In]
SW601	QSW-S0024AWZZ	J	AE	Switch,Slide Type [Span Selector]
SW701	92LSWICHT1663T	J	AC	Switch,Key Type [On/Stand-by]
SW702	92LSWICHT1663T	J	AC	Switch,Key Type [Memory/Set]
SW703	92LSWICHT1663T	J	AC	Switch,Key Type [Rec/Pause]
SW704	92LSWICHT1663T	J	AC	Switch,Key Type [Tuning Down]
SW705	92LSWICHT1663T	J	AC	Switch,Key Type [Tuning Up]
SW706	92LSWICHT1663T	J	AC	Switch,Key Type [Timer/Sleep]
SW707	92LSWICHT1663T	J	AC	Switch,Key Type [Clock]
SW711	92LSWICHT1663T	J	AC	Switch,Key Type [CD]
SW712	92LSWICHT1663T	J	AC	Switch,Key Type [Tuner]
SW713	92LSWICHT1663T	J	AC	Switch,Key Type [Video/AUX]
SW714	92LSWICHT1663T	J	AC	Switch,Key Type [Tape]
SW715	92LSWICHT1663T	J	AC	Switch,Key Type [Stop]
SW716	92LSWICHT1663T	J	AC	Switch,Key Type [Play]
SW717	92LSWICHT1663T	J	AC	Switch,Key Type [Fast Forward]
SW718	92LSWICHT1663T	J	AC	Switch,Key Type [Fast Rewind]
SW719	92LSWICHT1663T	J	AC	Switch,Key Type [Reverse Play]
SW720	92LSWICHT1663T	J	AC	Switch,Key Type [Reverse Mode]
SW721	92LSWICHT1663T	J	AC	Switch,Key Type [X-Bass/Demo]
SW722	92LSWICHT1663T	J	AC	Switch,Key Type [Equalizer]
SW723	92LSWICHT1663T	J	AC	Switch,Key Type [Open/Close]
SW724	92LSWICHT1663T	J	AC	Switch,Key Type [Disc Skip]
SW725	92LSWICHT1663T	J	AC	Switch,Key Type [Volume Up]
SW726	92LSWICHT1663T	J	AC	Switch,Key Type [Volume Down]
⚠ SW801	QSOCE0008AWZZ	J	AH	Switch,Rotary Type [Voltage Selector]
WTM701	QCNCW019FAWZZ	J	AB	Holder,Flat Wire,6Pin
WTM901	QCNCW019EAWZZ	J	AB	Holder,Flat Wire,5Pin

CD MECHANISM PARTS

NO.	PART CODE	★	PRICE RANK	DESCRIPTION
301	NGERH0011AWZZ	J	AC	Gear,Middle
302	NGERH0012AWZZ	J	AC	Gear,Drive
303	MLEVP0080AWZZ	J	AC	Rail,Guide
304	NSFTM0020AWFW	J	AD	Shaft,Guide
305	92LM-CUSN1524A	J	AC	Cushion
⚠ 306	92LHPC1LXASY	J	BD	Pickup Unit Ass'y
306- 1	————		—	Pickup Unit (Not Replacement Item)
306- 2	NGERR0043AFZZ	J	AC	Gear,Rack
306- 3	MSPRC0961AFZZ	J	AA	Spring,Rack
701	XBSSD26P06000	J	AA	Screw,ø2.6×6mm
702	XHBSD20P05000	J	AA	Screw,ø2×5mm
703	XBBSD20P03000	J	AA	Screw,ø2×3mm
704	LX-WZ1070AFZZ	J	AA	Washer,ø1.5×ø3.8×0.25mm
M1	92LMTR2790CASY	J	BB	Motor with Chassis [Spindle]
M2	92LMTR1854BASY	J	AP	Motor with Gear [Sled]
SW4	QSW-F9001AW01	J	AD	Switch,Leaf Type [Pickup In]

CABINET PARTS

NO.	PART CODE	★	PRICE RANK	DESCRIPTION
201	92LCAB4909AASY	J	BB	Front Panel Ass'y
201- 1	————		—	Front Panel (Not Replacement Item)
201- 2	GCOVA1487AWSA	J	AH	Cover,Cassette [Tape 1]
201- 3	GCOVA1488AWSA	J	AH	Cover,Cassette [Tape 2]
201- 4	GDORF0118AWSA	J	AE	Holder,Cassette [Tape 1]
201- 5	GDORF0119AWSA	J	AE	Holder,Cassette [Tape 2]
201- 6	HDECQ0976AWSA	J	AF	Panel,AMP.
201- 7	JKNBZ0921AWSA	J	AF	Button,On/Stand-by
201- 8	JKNBZ0931AWSA	J	AE	Button,Open/Close
201- 9	JKNBZ0935AWSA	J	AF	Button,Operation A
201-10	JKNBZ0936AWSA	J	AF	Button,Operation B
201-11	JKNBZ0934AWSA	J	AG	Button,Function
201-12	JKNBZ0926AWSA	J	AE	Button,X-BASS/Equalizer
201-13	GCOVA1460AWSA	J	AC	Cover,Sensor
201-14	GCOVA1351AWSA	J	AB	Cover,Timer LED
201-15	MSPRD0151AWFJ	J	AB	Cassette Spring [Tape 1]
201-16	MSPRD0152AWFJ	J	AB	Cassette Spring [Tape 2]
201-17	MLIFP0008AWZZ	J	AD	Damper
201-18	HBDGB1007AWSA	J	AD	Badge,SHARP
201-19	JKNBZ0930AWSA	J	AL	Button,Volume
202	92LCAB4905BASY	J	AN	Side Panel Ass'y,Left
202- 1	————		—	Side Panel,Left (Not Replacement Item)
202- 2	PCUSG0022AWZZ	J	AB	Cushion,Leg
203	92LCAB4905CASY	J	AN	Side Panel Ass'y,Right
203- 1	————		—	Side Panel,Right (Not Replacement Item)
203- 2	PCUSG0022AWZZ	J	AB	Cushion,Leg
204	GCAB-1197AWZZ	J	AM	Loading Tray
205	GCAB-1215AWSA	J	AT	Top Cabinet
206	GCOVA1486AWSA	J	AK	Cover,CD Tray
207	GITAR1218AWSA	J	AM	Rear Panel
208	KMECB0033AWZZ	J	BG	Tape Mechanism Ass'y
208- 1	92LF513-893	J	BF	Head Plate Block [Tape 2]
208- 2	92LF525-357	J	BD	Motor with Pulley [Tape]
208- 3(PWB-F)	92LF567-718	J	—	Tape Mechanism PWB Ass'y
208- 4	92LF522-063	J	AZ	Clutc Ass'y Block [Tape 2]
208- 5	92LFF20B-13	J	AN	Belt,Main
208- 6	92LF514-133	J	AL	Pinch Roller [Tape 2]
208- 7	92LFF19S-31	J	AL	Belt,FF/REW [Tape 2]
208- 8	92LF514-134	J	AL	Pinch Roller [Tape 1]
208- 9	92LF522-061	J	AZ	Clutc Ass'y Block [Tape 1]
208-10	92LFF19S-52	J	AL	Belt,FF/REW [Tape 1]
208-11	92LF513-895	J	BD	Head Plate Block [Tape 1]
208-12	92LF514-135	J	AL	Pinch Roller [Tape 2]
209	LANGK0110AWFW	J	AE	Bracket,Cassette Lock [Tape 1]
210	LANGK0111AWFW	J	AE	Bracket,Cassette Lock [Tape 2]
211	LANGK0381AWFW	J	AE	Bracket,Fan Support
212	LBSHC0002AWZZ	J	AD	Bushing,AC Power Supply Cord
213	LCHSM0183AWFW	J	AN	Chassis,Main
214	LCHSM0155AWZZ	J	AS	Chassis,Loading
215	LHLDM1018AWZZ	J	AE	Stabilizer
216	LHLDZ1455AWZZ	J	AF	Holder,CD Mechanism
217	LHLDZ1358AWZZ	J	AF	Stabilizer Holder
218	LHLDZ1433AWZZ	J	AD	Holder,Gear
219	LHLDZ1458AWZZ	J	AD	Holder,FL Display
220	LHLDZ1412AWZZ	J	AC	Holder,LED
221	MCAMP0010AWZZ	J	AE	Gear,Cam Upper
222	MCAMP0011AWZZ	J	AE	Gear,Cam Lower
223	MLEVP0109AWZZ	J	AB	Lever,Cam Lock
224	MLEVP0110AWZZ	J	AB	Lever,Switch A
225	MLEVP0111AWZZ	J	AB	Lever,Switch B
226	MLEVP0112AWZZ	J	AB	Turntable Actuator
227	MLOKC0003AWZZ	J	AD	Lock Lever,Cassette [Tape 1]
228	MLOKC0004AWZZ	J	AD	Lock Lever,Cassette [Tape 2]
229	MSPRC0033AWFJ	J	AB	Spring,Friction
230	MSPRD0109AWFJ	J	AB	Spring,Cassette Lock [Tape 1]
231	MSPRD0110AWFJ	J	AB	Spring,Cassette Lock [Tape 2]
232	MSPRP0057AWFW	J	AC	Spring,Tray Lock
233	MSPRP0068AWFW	J	AB	Spring,Motor Gear
234	NFANP0001AWZZ	J	AD	Rotary Fan
235	NGERH0152AWZZ	J	AC	Gear,Turntable Drive
236	NGERH0153AWZZ	J	AC	Gear,Drive
237	NGERW0020AWZZ	J	AC	Gear,Center
238	NGERW0021AWZZ	J	AC	Gear,Idler
239	NGERW0022AWZZ	J	AD	Gear,Worm
240	NGERW0023AWZZ	J	AC	Motor Gear
241	NTNT-0022AWZZ	J	AK	Turntable
242	PCUSG0022AWZZ	J	AB	Cushion,Leg
243	PMAGF0007AWZZ	J	AD	Magnet
244	PRDAR0269AWFW	J	AY	Heat Sink
⚠ 245	QACCE0015AW00	J	AK	AC Power Supply Cord with CNS805
⚠ 245	QACCL0008AW00	J	AN	AC Power Supply Cordwith CNS805
⚠ 245	QACCA0008AW00	J	AL	AC Power Supply Cordwith CNS805
⚠ 245	QACCZ0013AW00	J	AQ	AC Power Supply Cordwith CNS805
246	QCNWN1860AWZZ	J	AC	Lug Wire
⚠ 247	QFSHD0001AWZZ	J	AB	Holder,Fuse
248	92LCSPR1431C	J	AA	Spring,Ring
249	92LSUPT1749D	J	AA	Plate,Metal
250	92LNBAND1318A	J	AA	Nylon Band,80mm
251	92LPT0303002	J	AB	Roller
253	HDECQ0964AWSA	J	AF	Panel,Edge Light
254	LHLDZ1451AWZZ	J	AC	Holder,Edge Light
257	PSHEP0122AWZZ	J	AD	Sheet,Edge Light
258	MLEVF0117AWFW	J	AC	Plate,Support
259	PCUSG0142AWZZ	J	AB	Cushion,Charger
260	TLABS0354AWZZ	J	AC	Label,Class 3A
261	QCNWN2030AWZZ	J	AD	Lug Wire
262	JKNBK0012AWSL	J	AG	Knob,Mic Level
263	LANGT0153AWFW	J	AC	Bracket,Karaoke Support
264	PCOVQ7005AWFW	J	AH	Cover,Fan
601	XHBSD30P06000	J	AA	Screw,ø3×6mm
602	XEBSD30P12000	J	AA	Screw,ø3×12mm
603	LX-EZ0010AWFD	J	AA	Screw,ø3×10mm
604	XEBSD30P10000	J	AA	Screw,ø3×10mm
605	LX-HZ0009AWFD	J	AC	Screw,Special
606	XHBSD26P04000	J	AA	Screw,ø2.6×4mm
607	92LSC0314WBZI	J	AB	Screw,ø3×14mm
608	XJBSD20P05000	J	AA	Screw,ø2×5mm
609	XHBSD40P08000	J	AA	Screw,ø4×8mm
610	XBBSD20P04000	J	AA	Screw,ø2×4mm
611	XJBSF30P10000	J	AA	Screw,ø3×10mm
612	XJSSD30P10000	J	AA	Screw,ø3×10mm
613	XESSD30P10000	J	AA	Screw,ø3×10mm
614	LX-JZ0010AFFD	J	AA	Screw,ø3×10mm
615	LX-JZ0036AWFD	J	AB	Screw,Special
616	LX-JZ0037AWFD	J	AB	Screw,ø3×18mm
618	XJBSD26P08000	J	AA	Screw,ø2.6×8mm
619	XJBSD30P10000	J	AA	Screw,ø3×10mm
620	92LSC0310RBZI	J	AB	Screw,ø3×10mm
621	XJBSD30P08000	J	AA	Screw,ø3×8mm

ACCESSORIES/PACKING PARTS

NO.	PARTS CODE	★	PRICE RANK	DESCRIPTION
	QANTL0005AWZZ	J	AG	AM Loop Antenna
	SPAKA0417AWZZ	J	AL	Packing Add.,Left/Right
	SPAKC1578AWZZ	J	AU	Packing Case [For Australia/New Zealand]
	SPAKC1579AWZZ	J		Packing Case [Except for Australia/New Zealand/Russia]
	SPAKC1644AWZZ	J		Packing Case [For Russia]
	SPAKP0032AWZZ	J	AF	Polyethylene Bag,Unit
	SPAKZ0895AWZZ	J	AD	Pad,Support

NO.	PART CODE	★	PRICE RANK	DESCRIPTION
	SPAKZ1034AWZZ	J	AB	Sheet,CD Tray
	SPAKZ1069AWZZ	J	AD	PE Sheet
	TINSZ0934AWZZ	J		Operation Manual [Except for Australa/New Zealand/Russia]
	TINSZ0935AWZZ	J		Operation Manual [For Australa/New Zealand]
	TINSZ0936AWZZ	J		Operation Manual [For Russia]
	TLABE0767AWZZ	J	AB	Label,Bar Code
	TLABS0395AWZZ	J	AB	Label,CPA
	TLABZ1366AWZZ	J	AC	Label,Feature [Tape 2]
	TLABZ1377AWZZ	J	AC	Label,Feature [Tape 1] [For Australa/New Zealand]
	TLABZ1378AWZZ	J		Label,Feature [Tape 1] [Except for Australa/New Zealand]
	92LBAG1460C1	J	AB	Polyethylene Bag,Accessories
⚠	QPLGA0003AWZZ	J	AF	Adaptor,AC Plug
⚠	QPLGA0004AWZZ	J	AF	Adaptor,AC Plug
	92LFANT1746A	J	AD	FM Antenna
	RRMCG0360AWSA	J	AR	Remote Control
•	GFTAT1017AWSA	J	AK	Battery Lid,Remote Control

P.W.B. ASSEMBLY (Not Replacement Item)

NO.	PART CODE	★	PRICE RANK	DESCRIPTION
PWB-A1~5	92LPWB4909MANS	J	—	Main/Display/Headphones/LED A/LED B (Combined Ass'y)
⚠ PWB-B1,2	92LPWB4909PWRS	J	—	Power/Transformer (Combined Ass'y)
PWB-C	92LPWB4896CDUS	J	—	CD Servo
PWB-D	QPWBF0027AWZZ	J	AD	CD Motor (PWB Only)
PWB-E	QPWBF0749AWZZ	J	AD	CD Loading Motor (PWB Only)
PWB-F(208-3)	92LF567-718	J	—	Tape Mechanism
PWB-G	92LPWB4909MICS	J	—	Mic

OTHER SERVICE PART

NO.	PART CODE	★	PRICE RANK	DESCRIPTION
	UDSKA0004AFZZ	J	AZ	CD Pickup Lens Cleaner

CP-E600

SPEAKER BOX PARTS

NO.	PART CODE	★	PRICE RANK	DESCRIPTION
901	GBOXS2025AWSD	J		Speaker Box Ass'y,Right
901	GBOXS4025AWSD	J		Speaker Box Ass'y,Left
902	CPNLS1080AW01	J	AX	Front Panel Ass'y,Left
902	CPNLS1081AW01	J	AX	Front Panel Ass'y,Right
903	HPNLS1082AWSA	J	AT	Side Panel,Left
903	HPNLS1083AWSA	J	AT	Side Panel,Right
904	RSPXZ0002AWZX	J	AS	Passive Radiator
905	XJBSD40P16000	J	AB	Screw,ø4×16mm
906	XJBSD30P12000	J	AA	Screw,ø3×12mm
907	XMPSF40P35000	J	AC	Screw,ø4×35mm
908	XMBSF40P16000	J	AC	Screw,ø4×16mm
909	TSPC-1210AWZZ	J		Label,Specifications
910	PFLT-0046AWZZ	J	AC	Felt
911	QCNWN2500AWZZ	J	AL	Speaker Cord Ass'y (with Capacitor C1,2)
912	PCUSG0141AWZZ	J	AG	Cushion,Foot
913	PFLT-0080AWZZ	J	AC	Felt
SP1,2	RSPA10097AW6W	J	AZ	Woofer
SP3,4	RSPA00084AW6T	J	AR	Tweeter

PACKING PARTS

NO.	PART CODE	★	PRICE RANK	DESCRIPTION
	SPAKA0418AWZZ	J	AM	Packing Add.,Top/Bottom
	SSAKH0053AWZZ	J	AC	Polyethylene Bag,Speaker

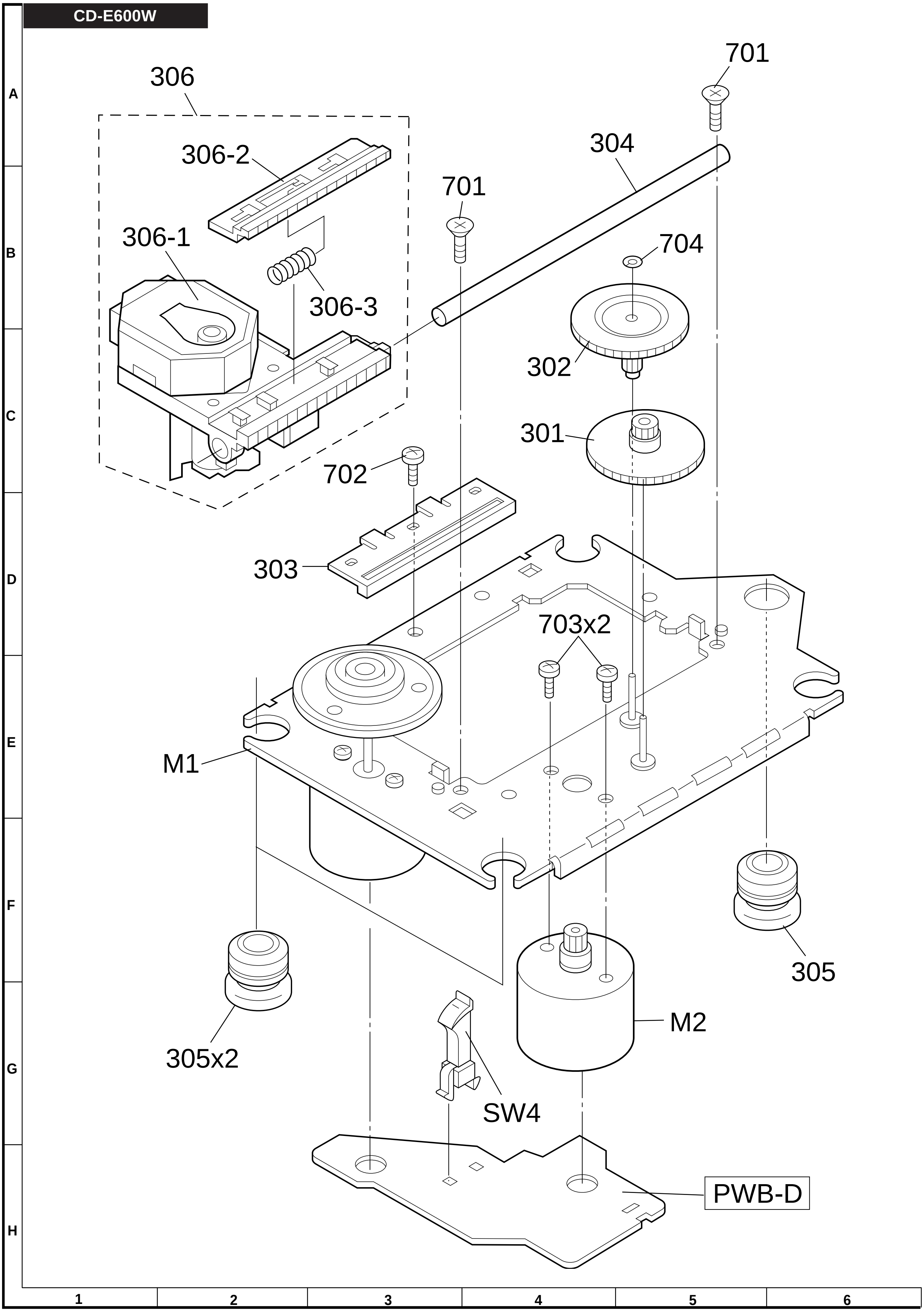


Figure 7 CD MECHANISM EXPLODED VIEW

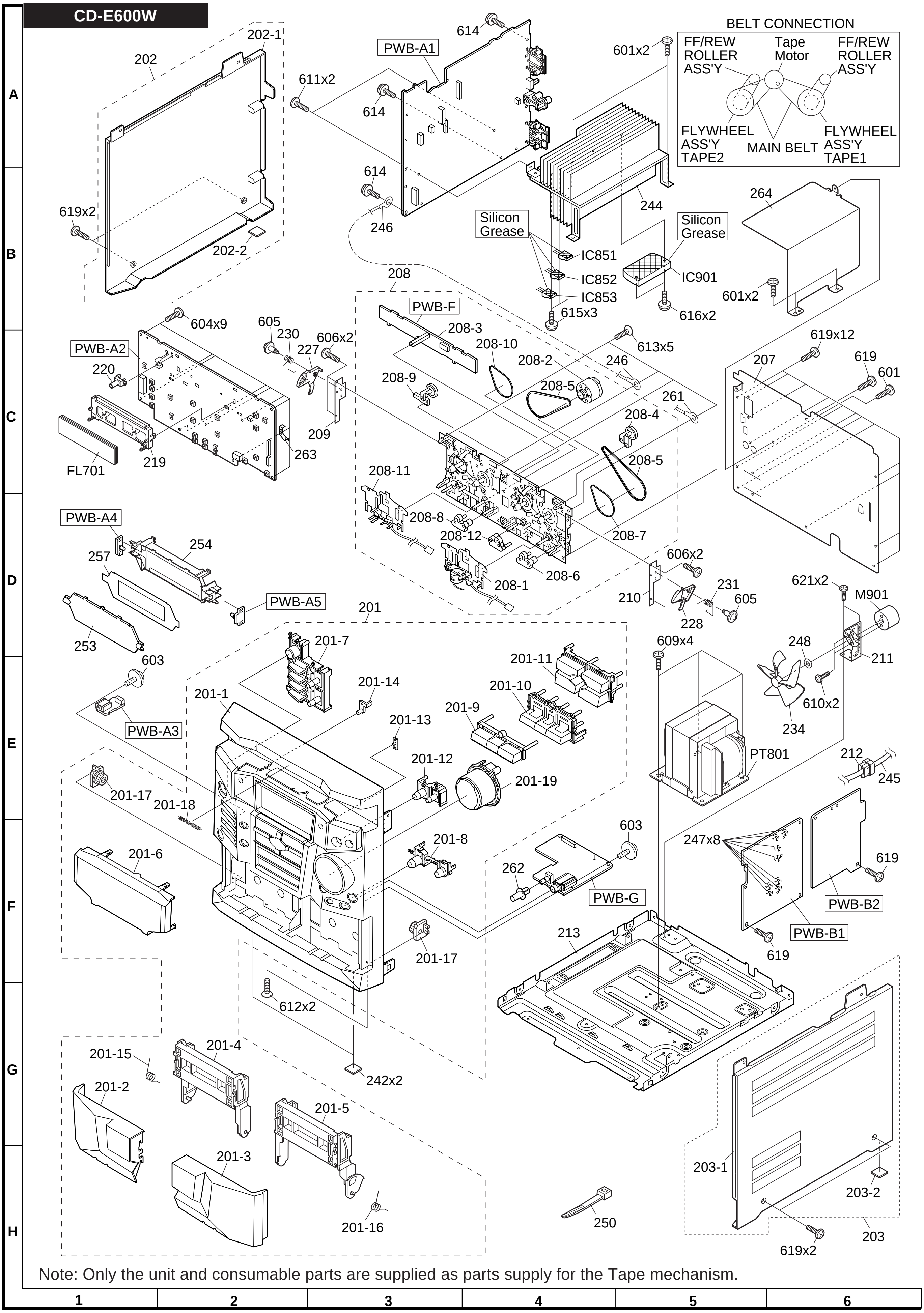


Figure 8 CABINET EXPLODED VIEW (1/2)

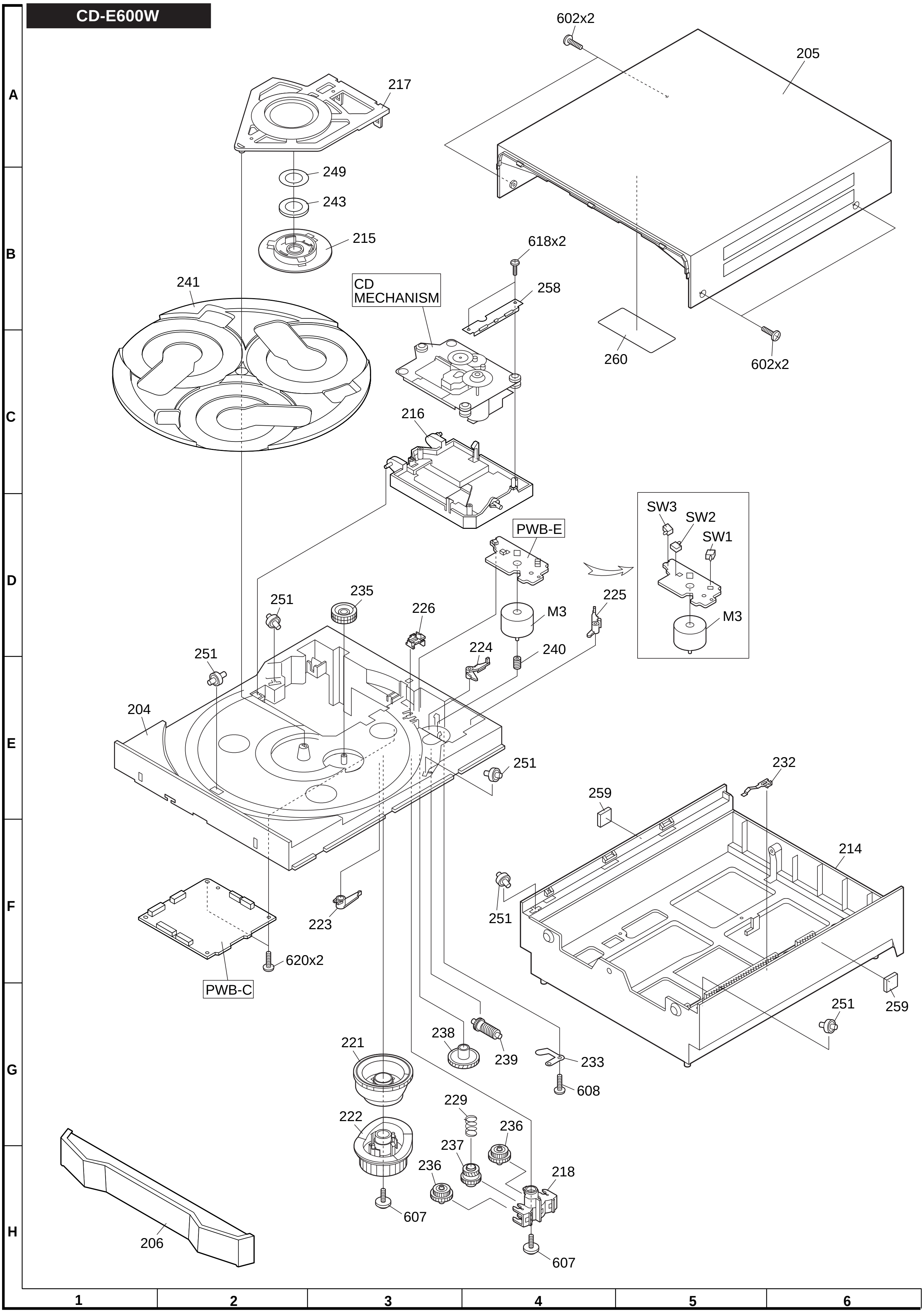


Figure 9 CABINET EXPLODED VIEW (2/2)

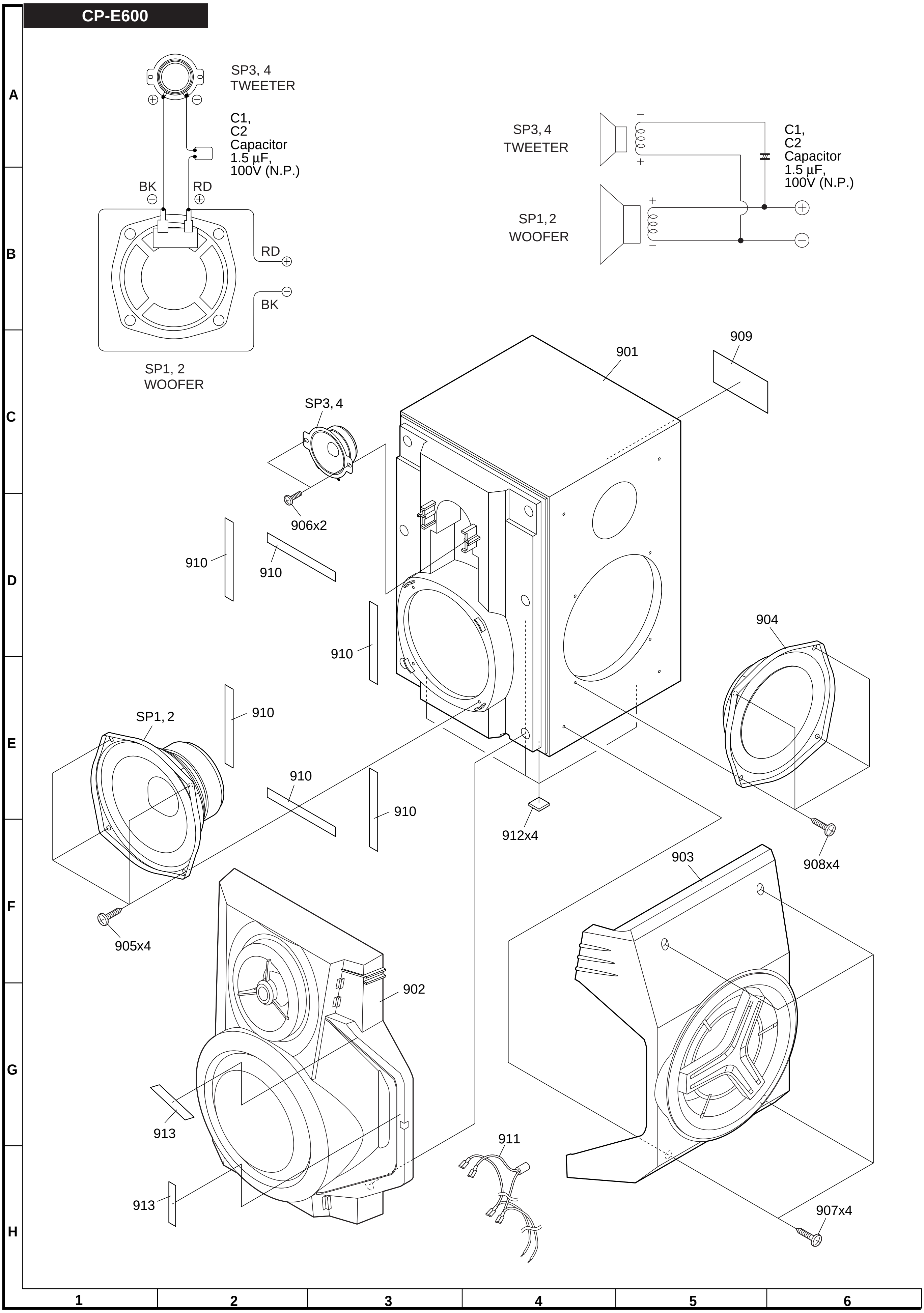


Figure 10 SPEAKER EXPLODED VIEW

— MEMO —

— MEMO —

CD-E600W

SHARP CORPORATION
AV Systems Group
Audio Systems Division
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